

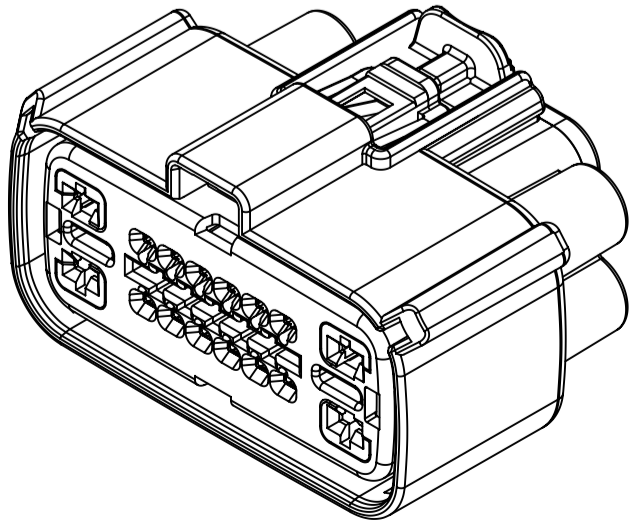
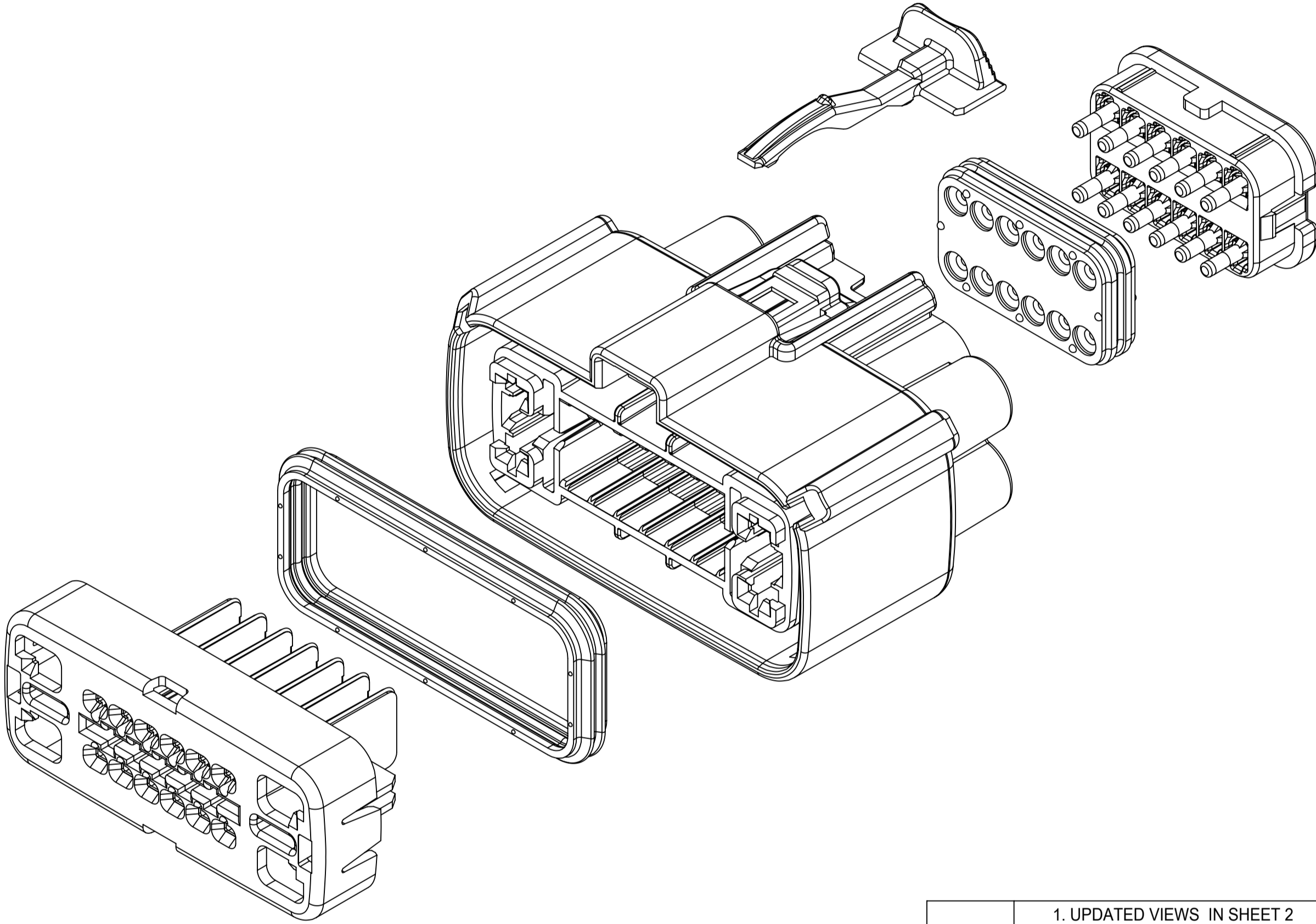
TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES AND BOM
2	CONFIGURATIONS
3	KEY CONFIGURATIONS
4	RECEPTACLE CONNECTOR ASSEMBLY

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
a. APPLICATION SPECIFICATION SEE: AS-33472-100
-CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
-DESIGNED TO MATE WITH DEVICE OR CONNECTOR AS SPECIFIED IN THE MATING INTERFACE/CONNECTOR DRAWINGS CHART.
*DENOTES DRAWINGS THAT CAN BE ACCESSED AT <http://ewcap.uscarteams.org/>.
-ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION (SEE PLR PRE-LOCK VIEW SHEET 4).
- b. PRODUCT SPECIFICATION SEE: PS-33476-000
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), TERMINALS, WIRE DIAMETER RANGE, PRODUCT VALIDATION, AND PRODUCT DEVIATIONS.
- c. PACKAGING SPECIFICATION PER MOLEX DRAWING: SEE PACKAGING CHART
- d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300
- e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
2. DESIGN - MATERIALS:
a. SEE BOM TABLE IN SD-34985-8002
3. DESIGN - GEOMETRY:
a. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH THE EXCEPTION OF UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.
b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009
c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
g. LASER MARKING:
1. PART NUMBER
2. DAY OF THE YEAR
3. SHIFT
4. YEAR
FOR ADDITIONAL INFORMATION SEE SECTION 5 UNDER PROCEDURES IN ES-34735-008.

PACKAGING	
DESCRIPTION	DRAWING NO.
W/ CLIPSLOT	PK-30907-895
W/O CLIPSLOT	PK-31300-094

MATING INTERFACE/CONNECTOR DRAWINGS		
DESCRIPTION	INTERFACE DEFINITION	MOLEX INLINE
W/O SHORTING BAR	*999-S-016-2-Z02	SD-34986-8001
W/ SHORTING BAR	N/A	SD-34986-8001



INSPECTION NUMBER LOG	
LAST NUMBER: 11	
ADDED:	
REMOVED:	

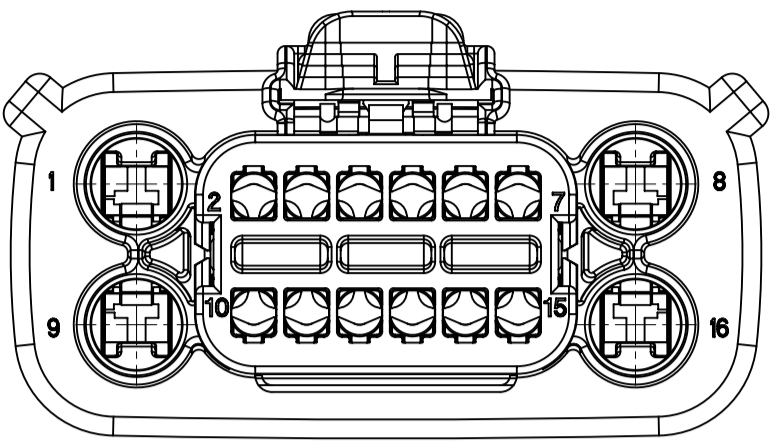
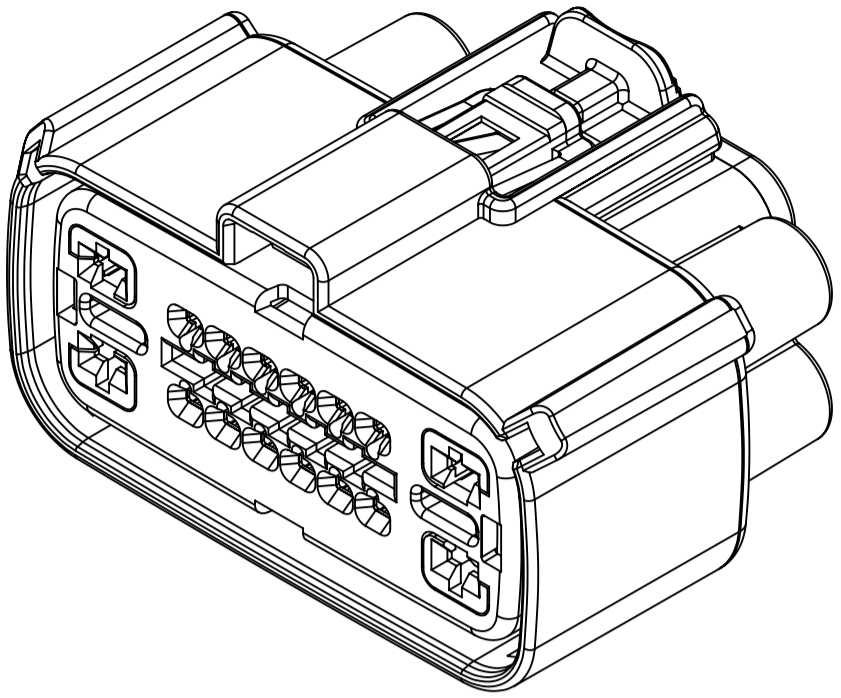
D1	1. UPDATED VIEWS IN SHEET 2 2. CHANGED DIM 10.98 TO 11.00, 6.61 TO 6.60, 15.00+/-0.10 TO 15.00+0.30/-0.20 IN SHEET 4
D	REMOVED BOM (REFER TO SD-34985-8002)
C	NEW P/N 34985-4026 THRU 4028
B	NEW P/N 34985-4023 THRU 4025
A2	UPDATED PACKAGING DWGS
A1	FIXED TYPO IN NOTE 1a
A	INITIAL RELEASE
REV	REV DESCRIPTION

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
		DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex			
		mm		1.5:1		EC NO: 177763 DRWN: LSONG05 2018/05/30 CHK'D: MVANSLAMBROU 2018/06/12 APPR: MVANSLAMBROU 2018/06/12									
		GENERAL TOLERANCES (UNLESS SPECIFIED)													
		ANGULAR TOL ± 3.0 °		INITIAL REVISION: DRWN: TYE 2014/09/12 APPR: VKOSHY 2014/09/22						MX150 16 WAY HYBRID RECPT SEALED ASSEMBLY					
		4 PLACES ±								PRODUCT CUSTOMER DRAWING					
		3 PLACES ±		DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION			
		2 PLACES ± 0.1													
		1 PLACE ± 0.3		MATERIAL NUMBER				CUSTOMER				SHEET NUMBER			
		0 PLACES ±													
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		GENERAL MARKET					
						A1-SIZE		34985							

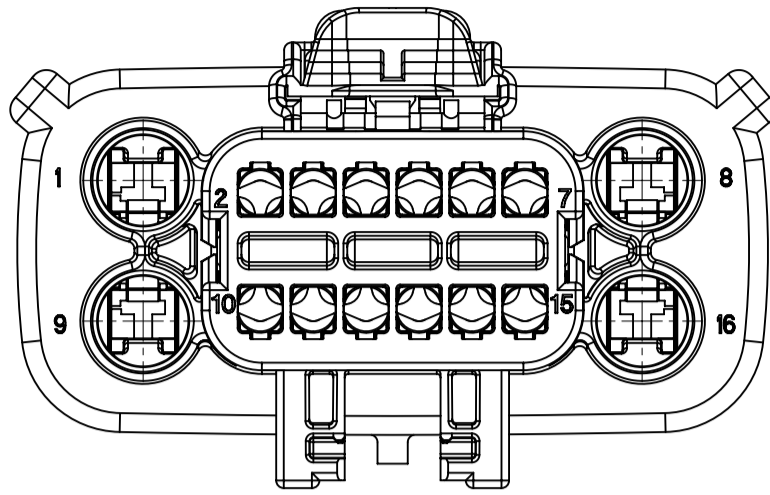
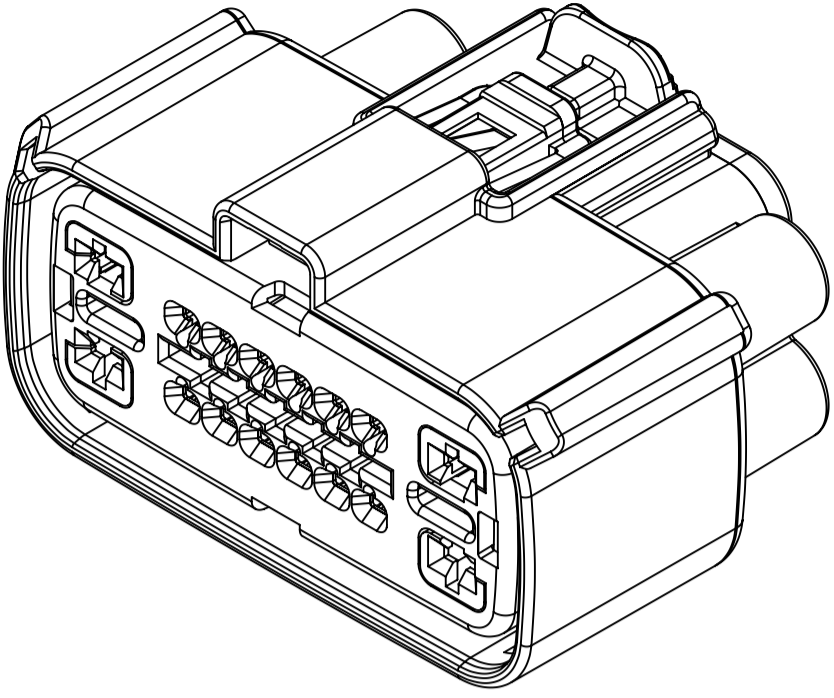
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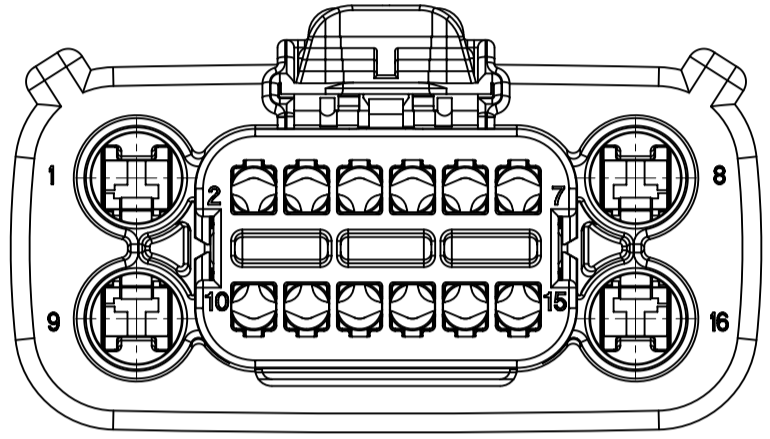
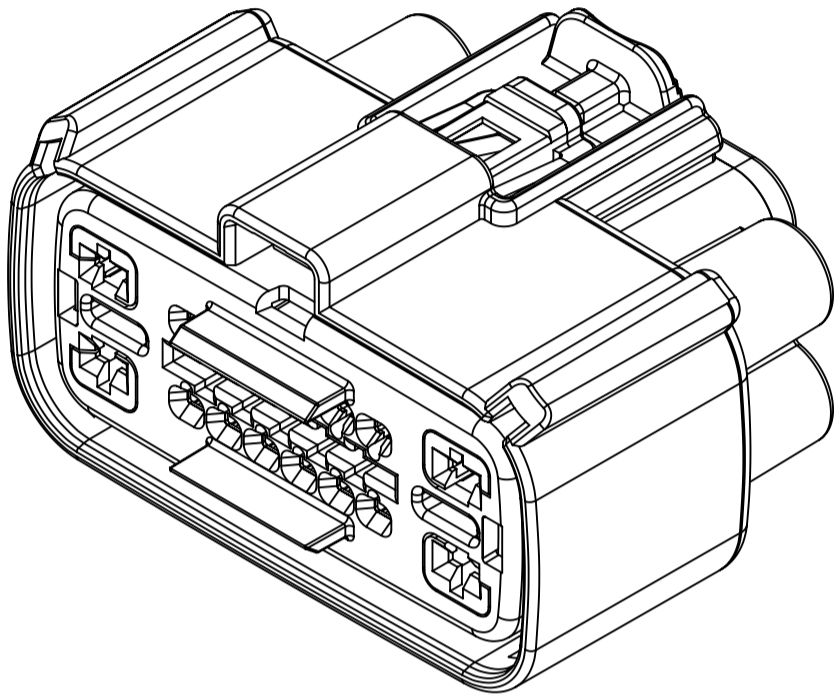
CONFIGURATIONS



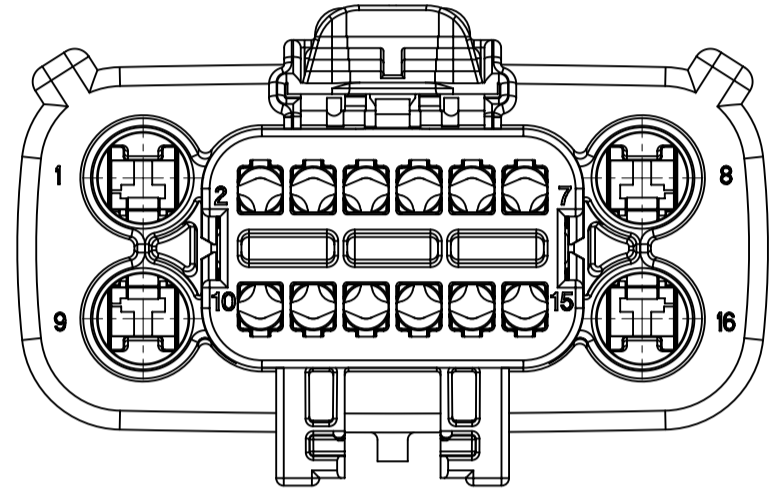
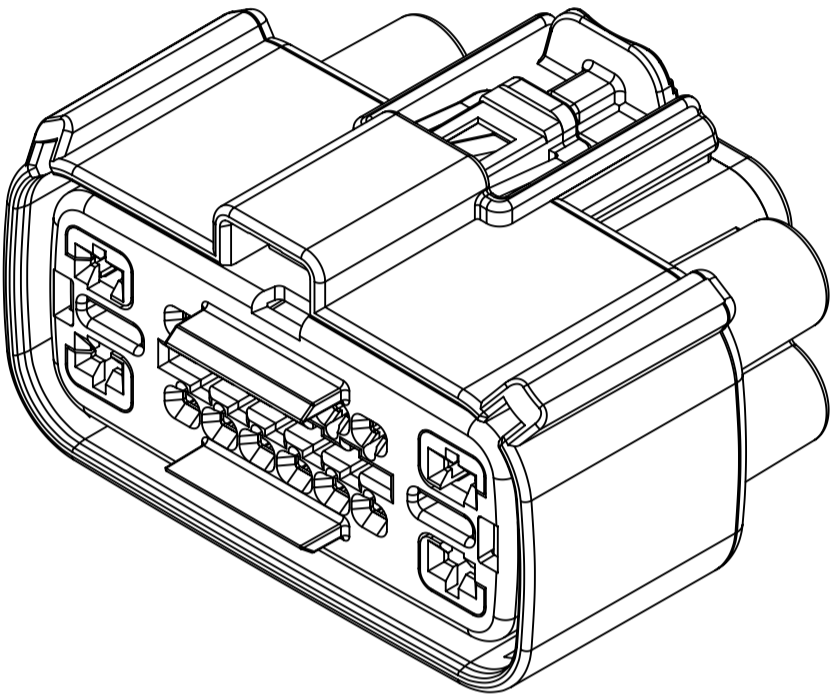
STANDARD (STD) - ALL OPEN 2.8mm CAVITIES



STANDARD (STD) - ALL OPEN 2.8mm CAVITIES
WITH CLIPSLOT



SHORTING (SHRT) BAR - ALL OPEN 2.8mm CAVITIES



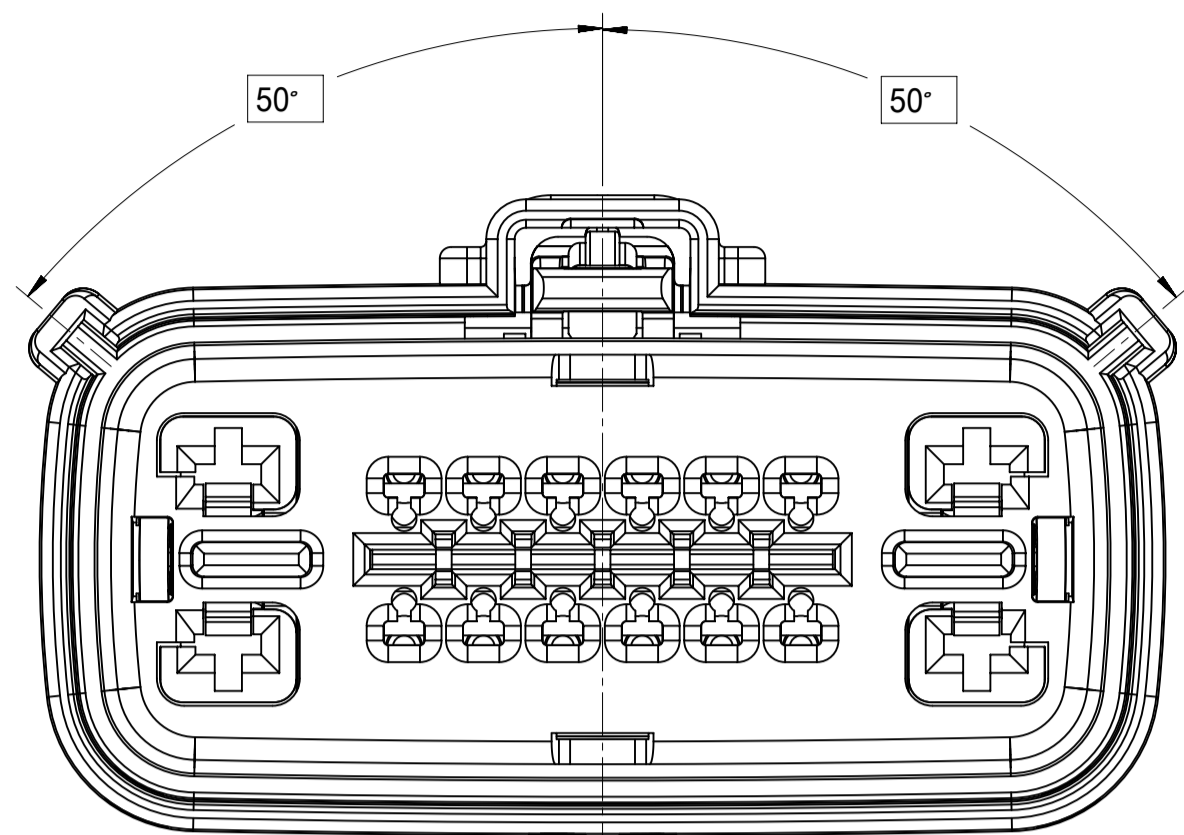
SHORTING (SHRT) BAR - ALL OPEN 2.8mm CAVITIES
WITH CLIPSLOT

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
<div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div><div><div><div></div></div></div></div>	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 177763 DRWN: LSONG05 2018/05/30 CHK'D: MVANSLAMBROU 2018/06/12 APPR: MVANSLAMBROU 2018/06/12 INITIAL REVISION: DRWN: TYE 2014/09/12 APPR: VKOSHY 2014/09/22 THIRD ANGLE PROJECTION DRAWING SERIES <div><div><div></div></div><div><div></div></div></div> <div>A1-SIZE34985</div>			<div>molex</div> MX150 16 WAY HYBRID RECPT SEALED ASSEMBLY									
	mm		2:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)							PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-34985-8001 MATERIAL NUMBER CUSTOMER GENERAL MARKET									
	ANGULAR TOL ± 3.0 °																
	4 PLACES		±									DOC TYPE PSD		DOC PART 001		REVISION D1	
	3 PLACES		±									SHEET NUMBER 2 OF 4					
	2 PLACES		± 0.1														
	1 PLACE		± 0.3														
	0 PLACES		±														
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																

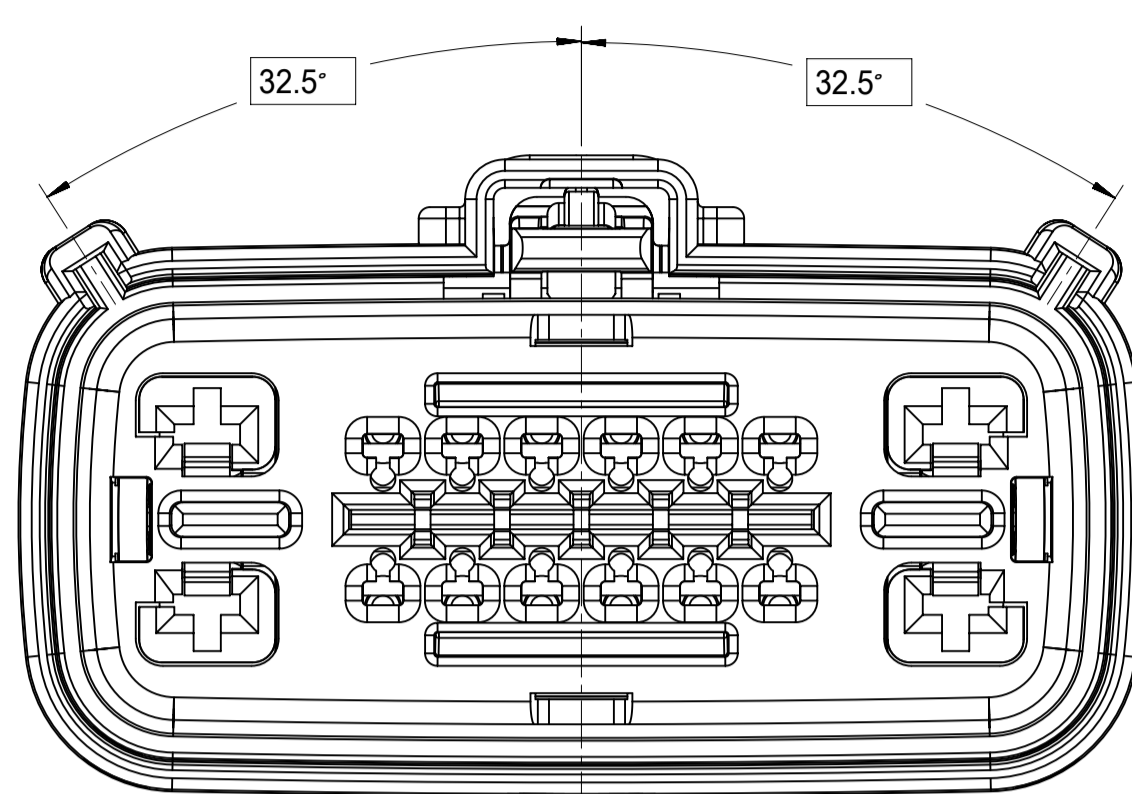
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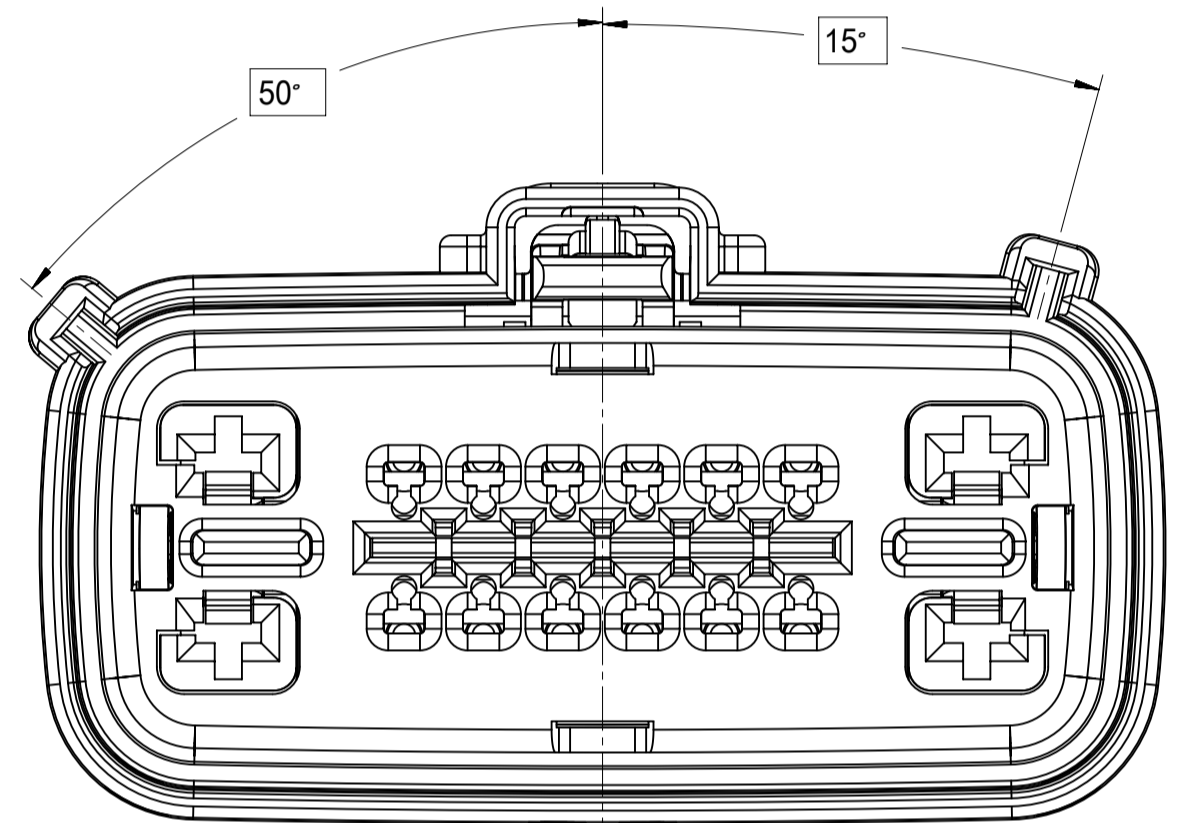
KEY CONFIGURATIONS



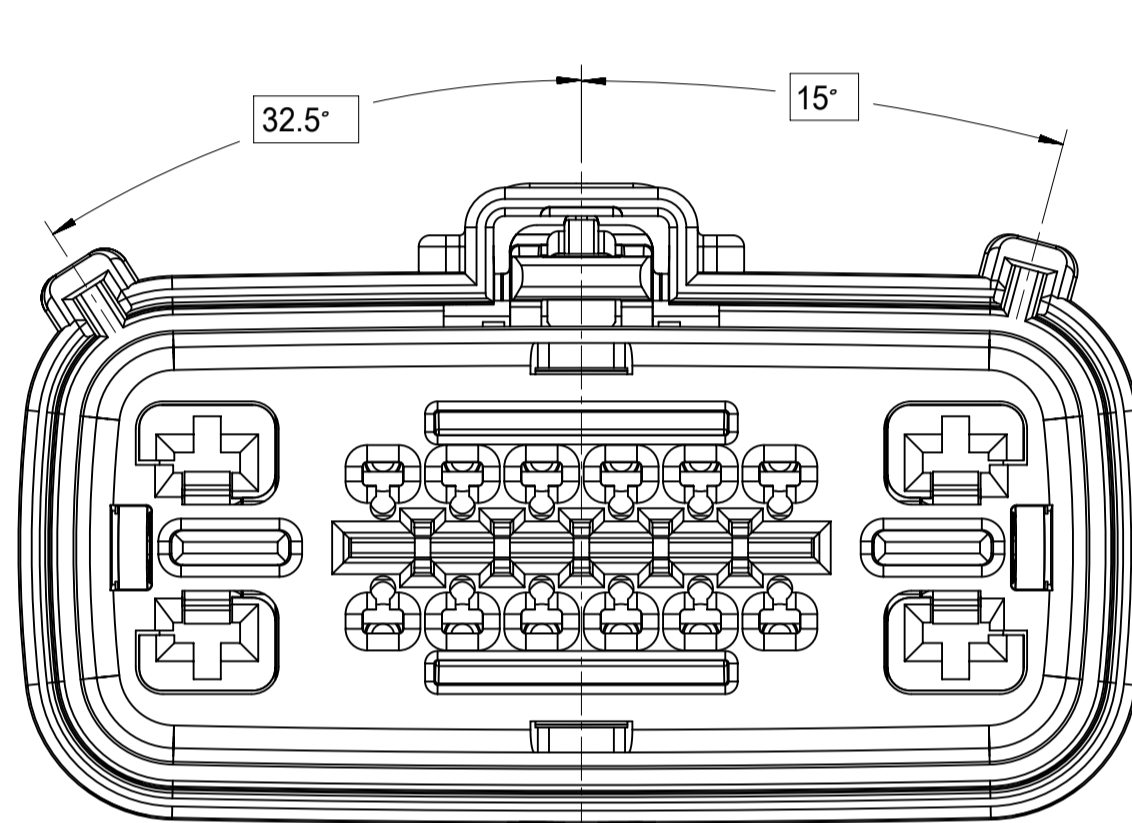
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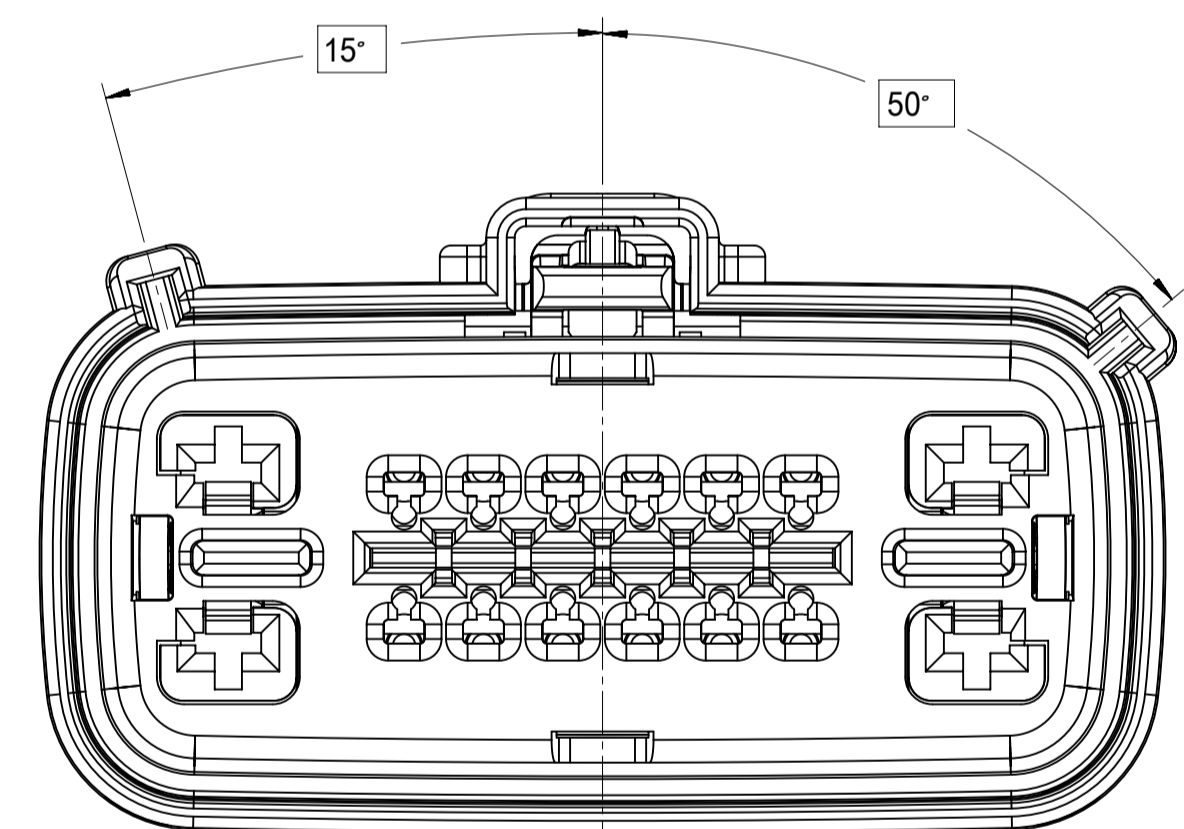
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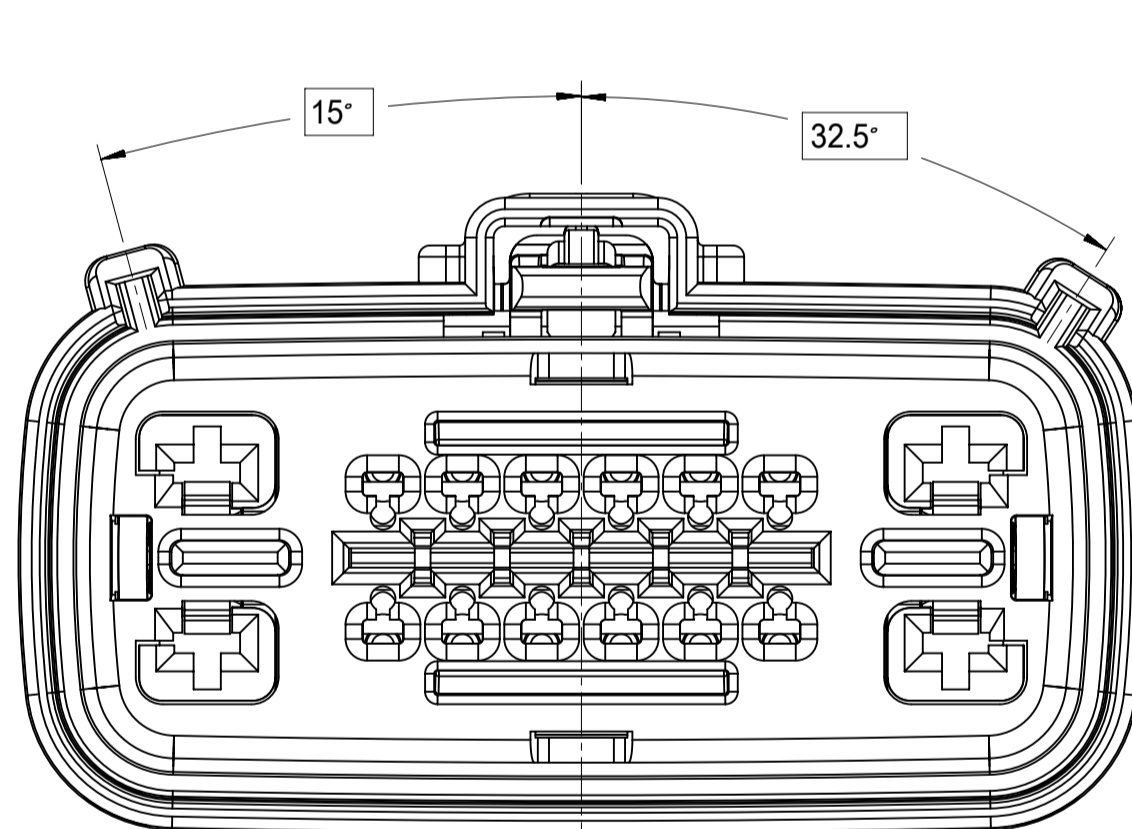
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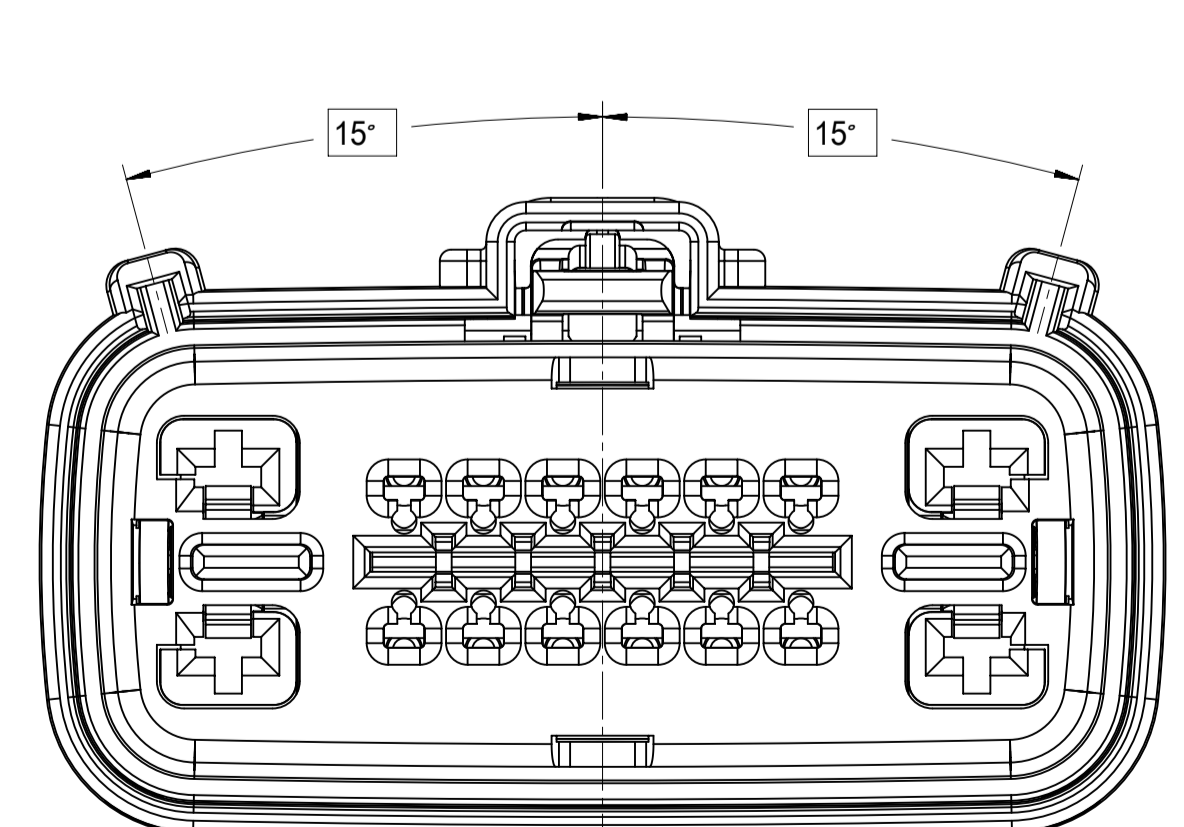
KEY F



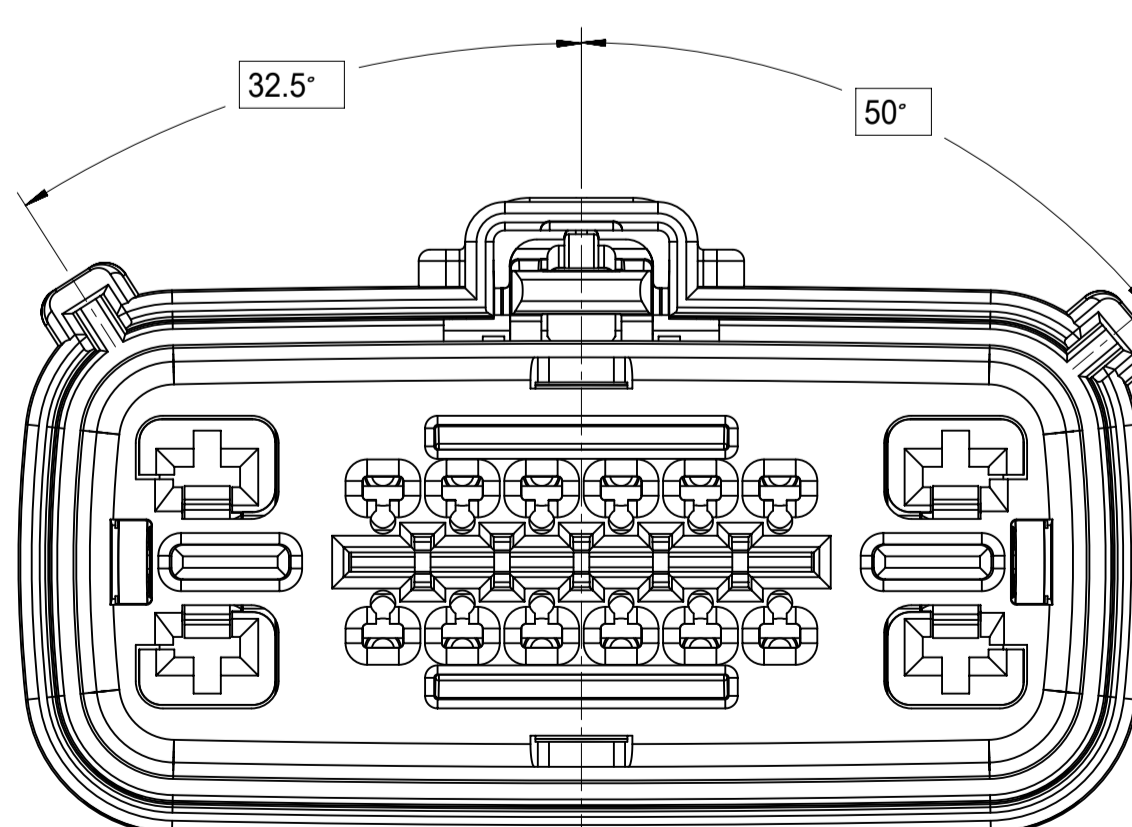
KEY C



KEY G



KEY D

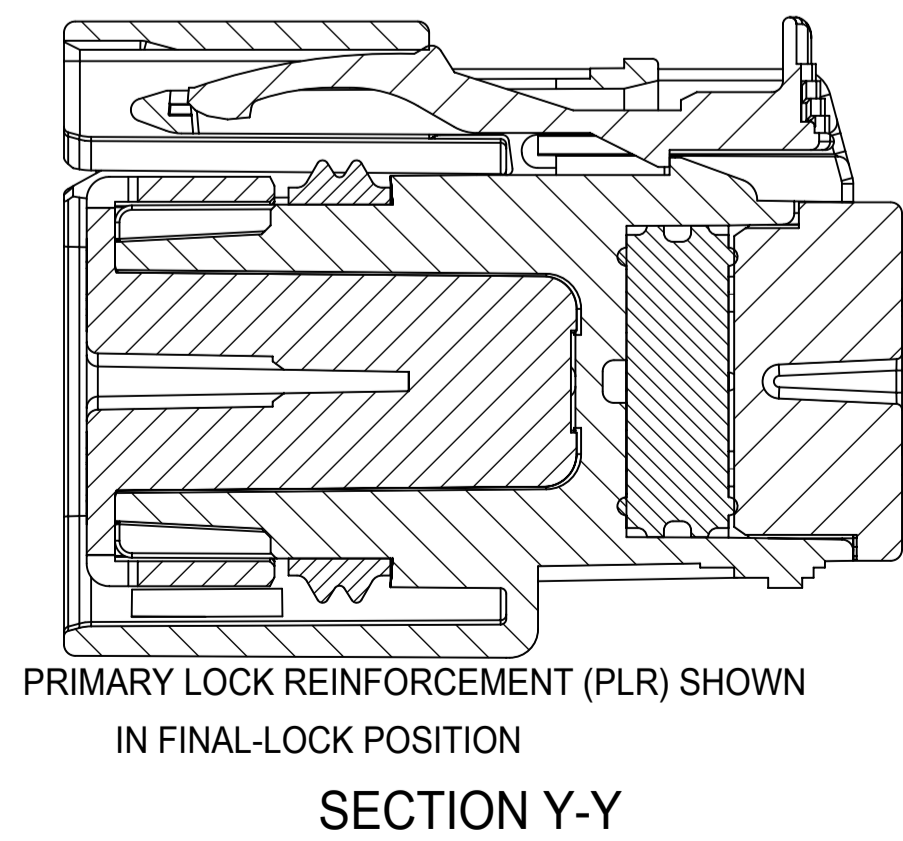
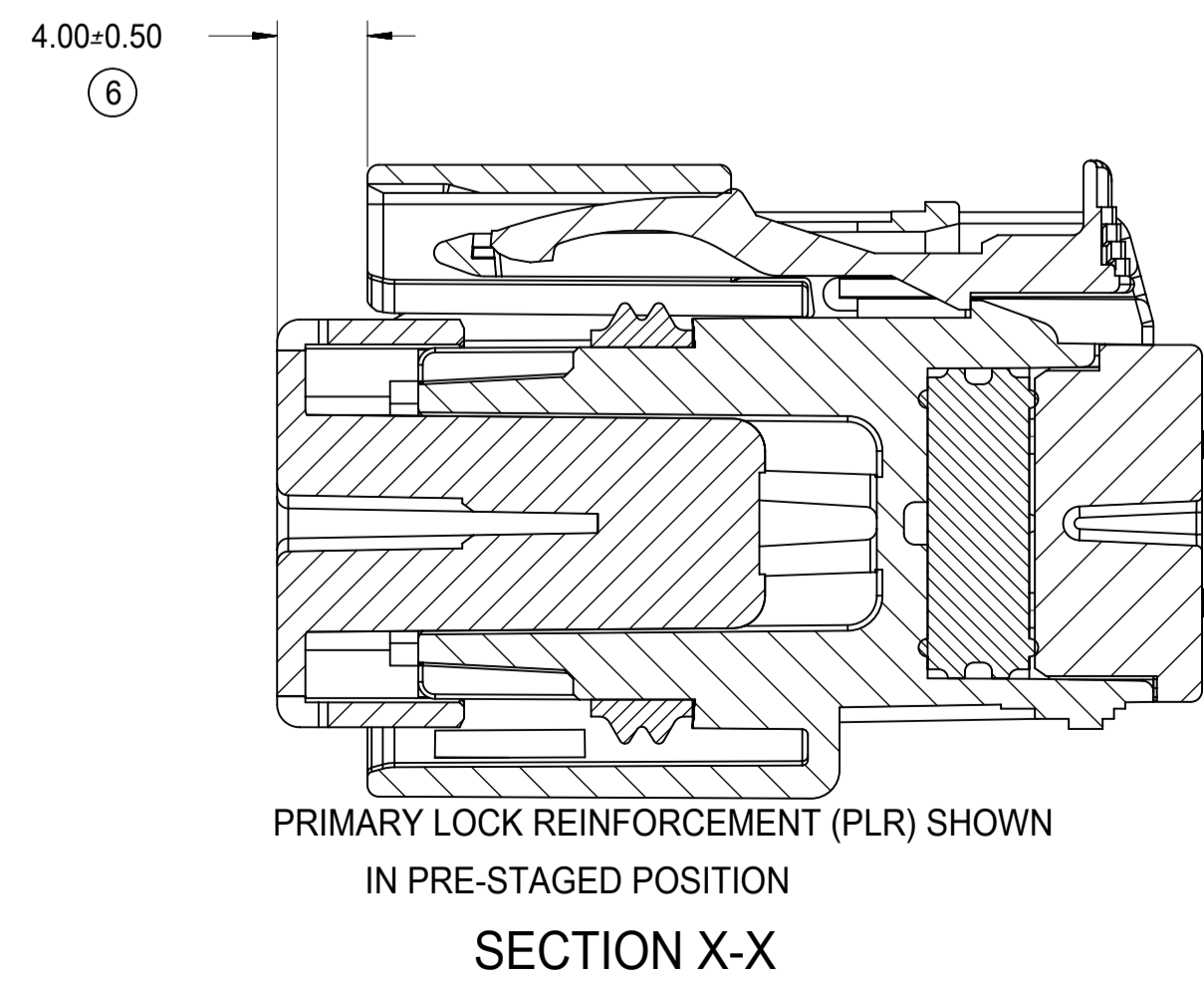
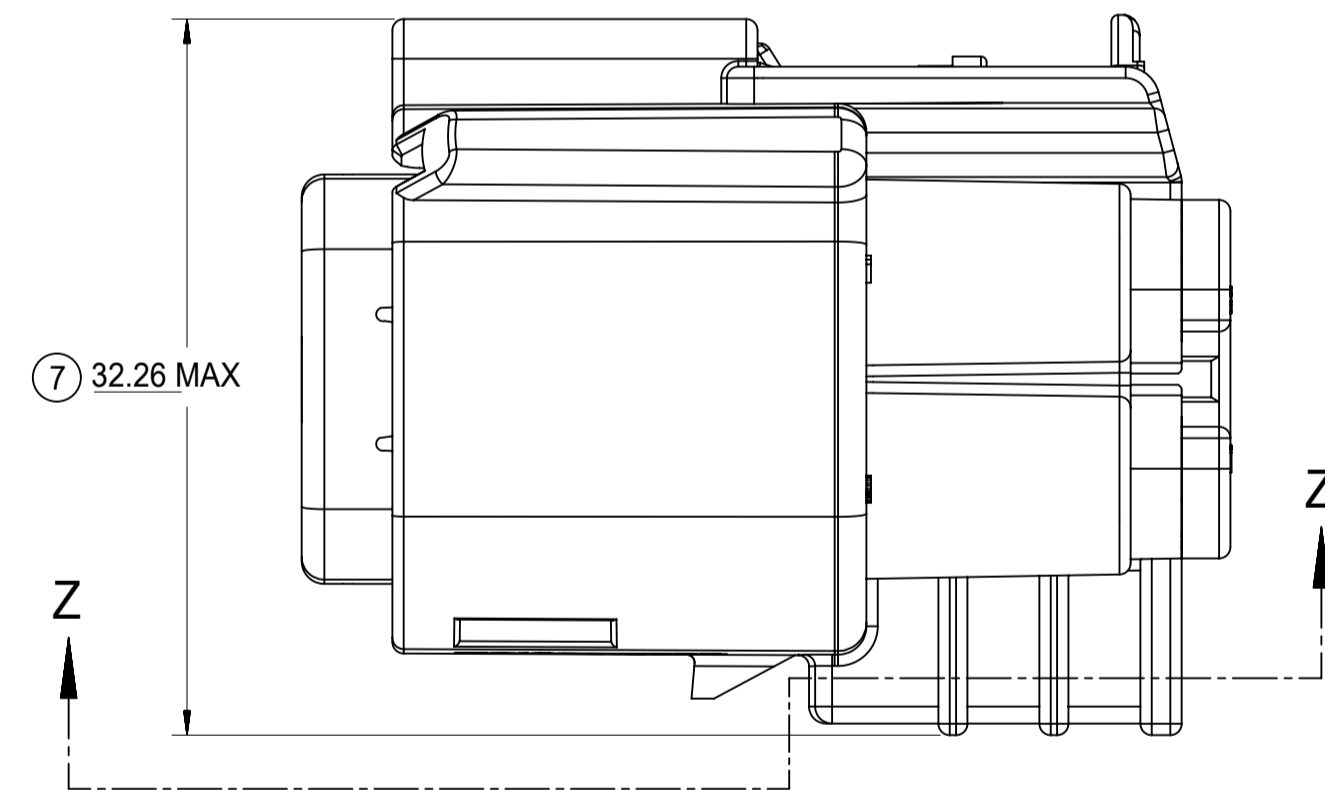
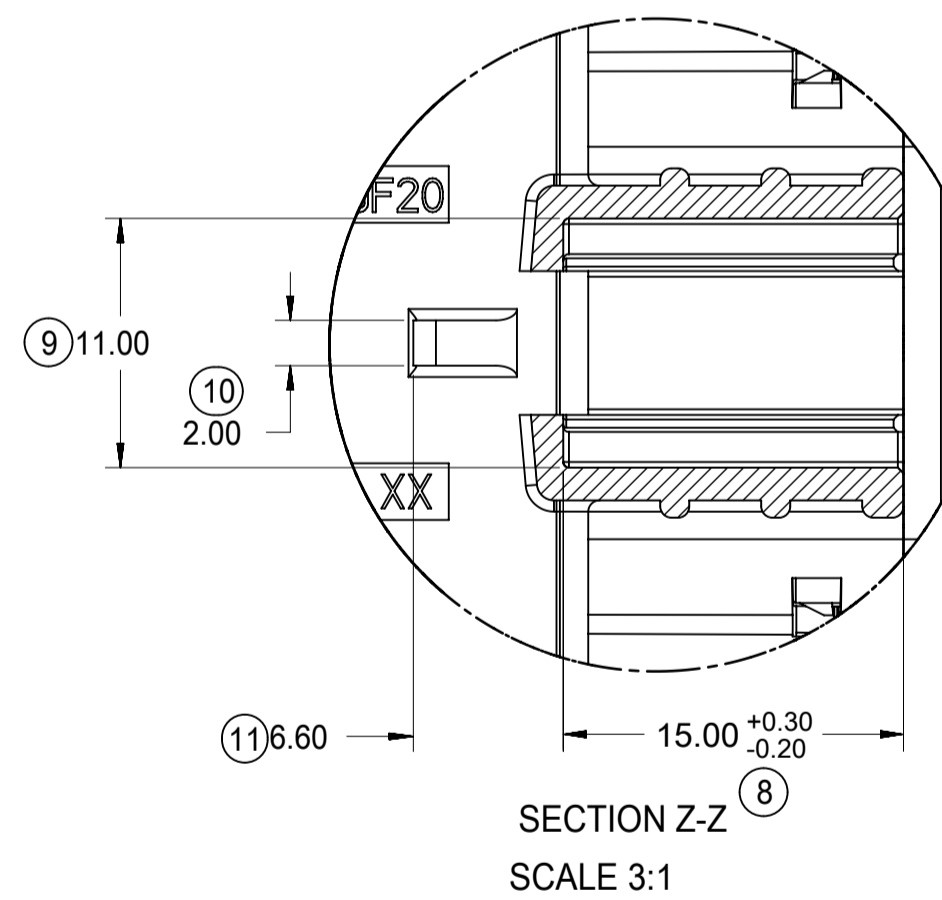
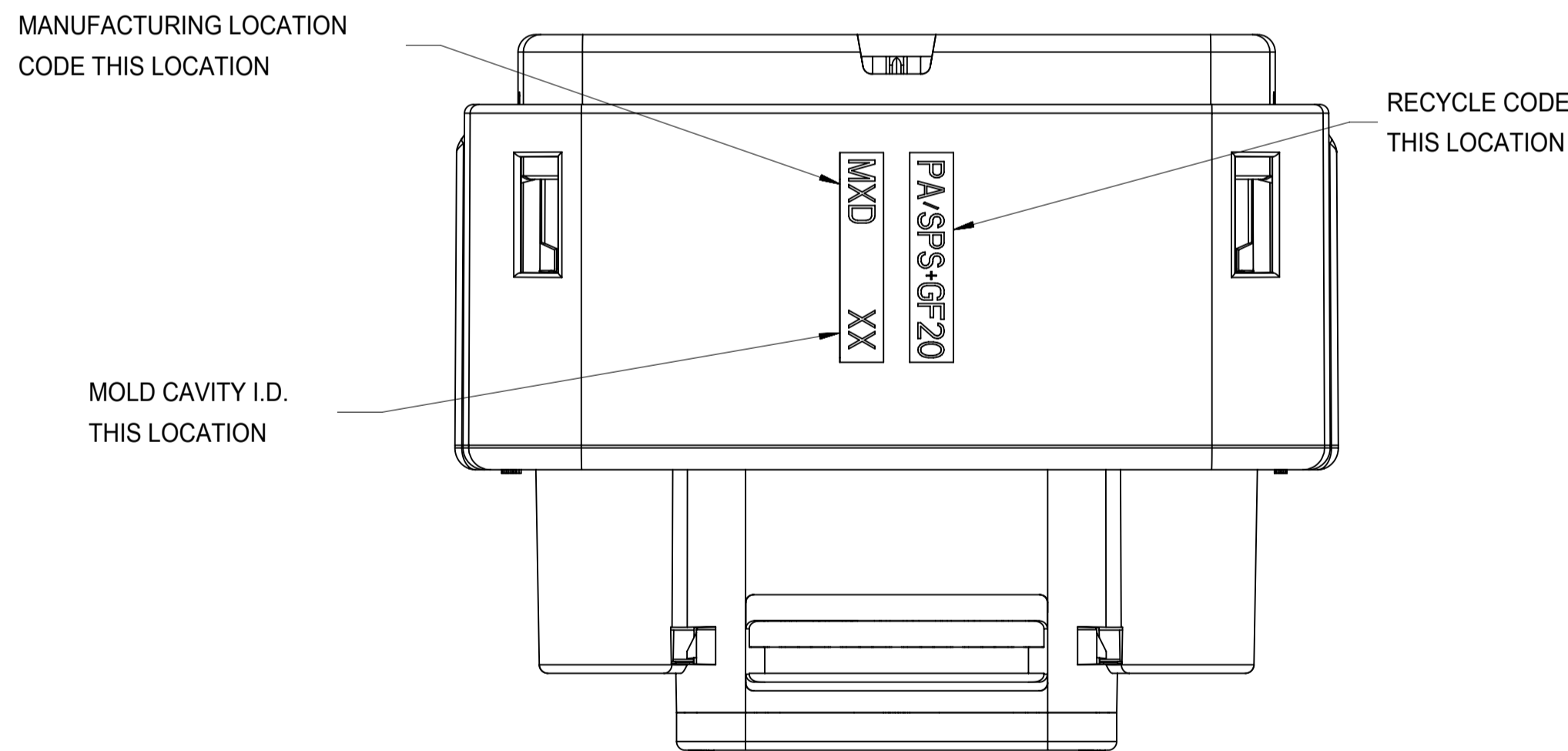
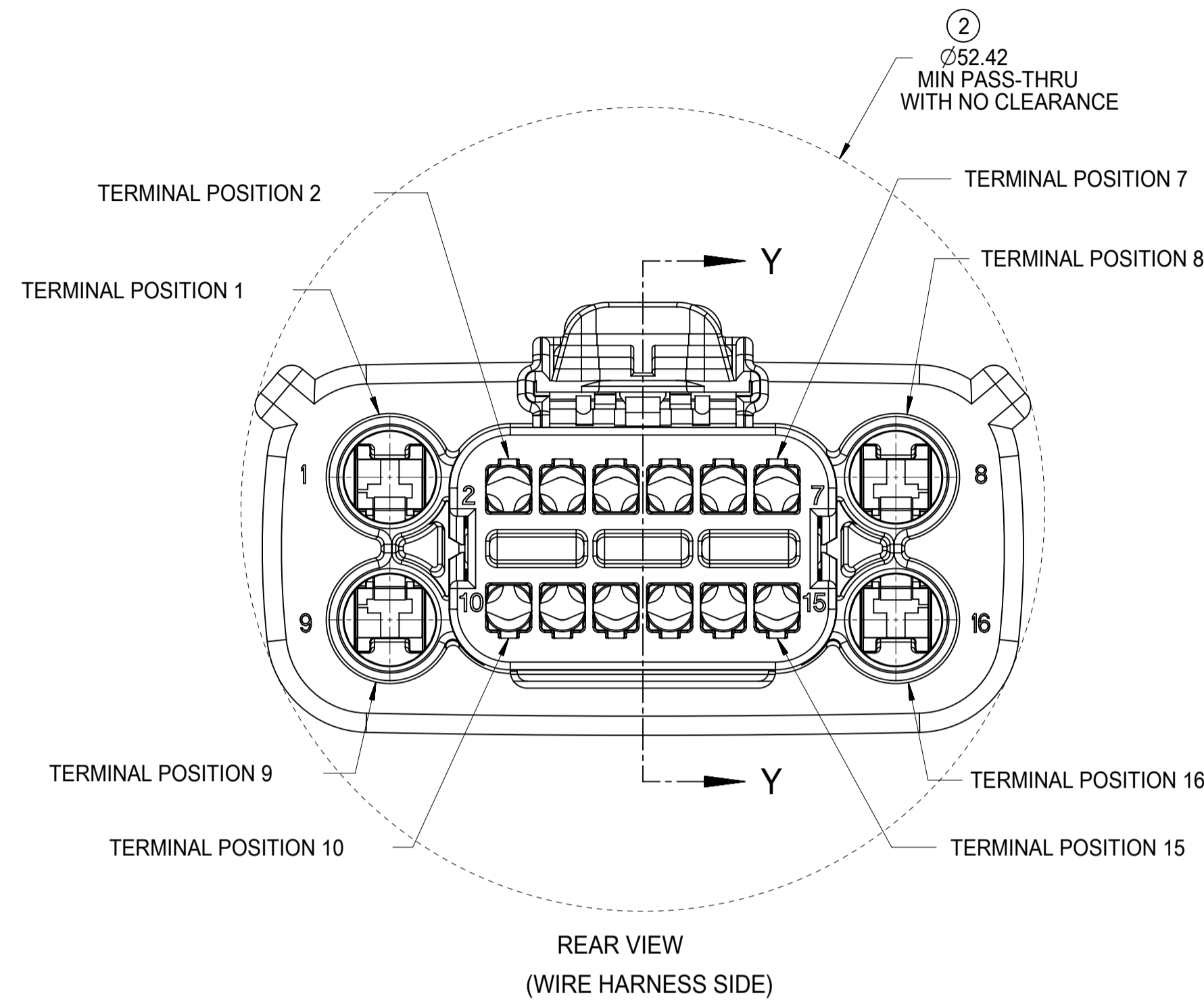
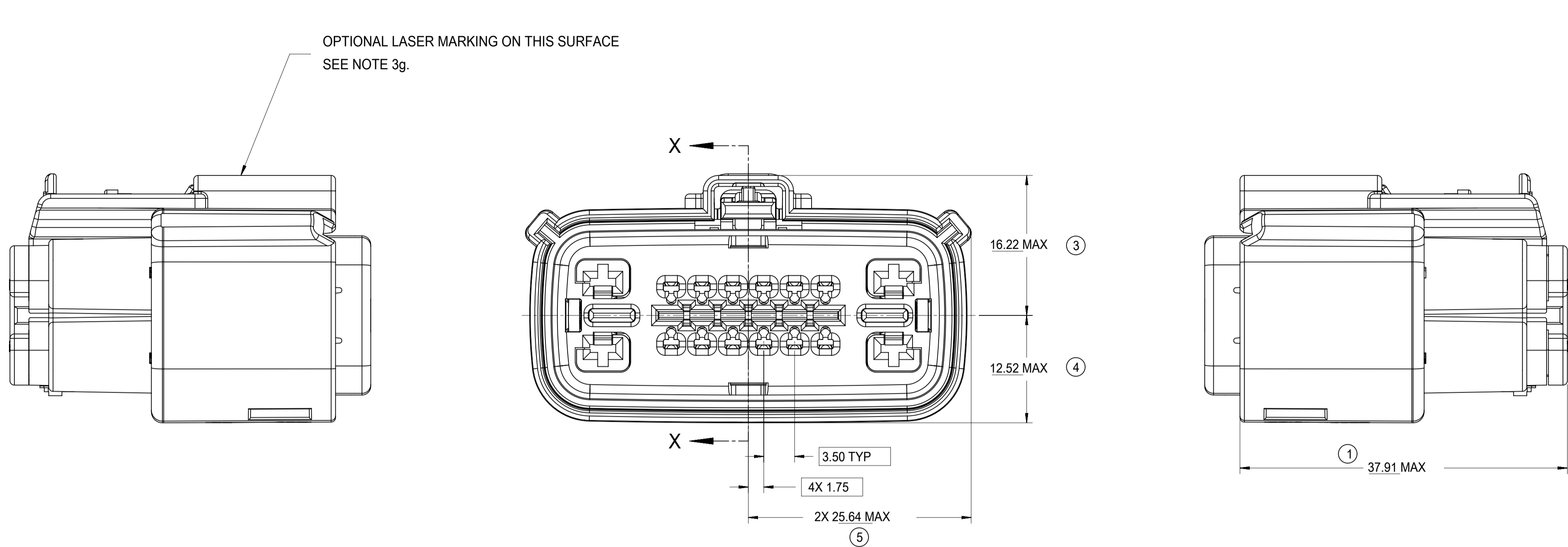


KEY H

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
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	mm		3:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
	ANGULAR TOL ± 3.0 °															
	4 PLACES		±													
	3 PLACES		±													
	2 PLACES		± 0.1													
	1 PLACE		± 0.3													
	0 PLACES		±													
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER
				<div><div></div><div></div></div>		A1-SIZE		34985				GENERAL MARKET		3 OF 4		

SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS		SCALE	CURRENT REV DESC:				<div>molex</div> <div>MX150 16 WAY HYBRID RECPT SEALED ASSEMBLY</div>			
	mm	3:1									
	GENERAL TOLERANCES (UNLESS SPECIFIED)										
	ANGULAR TOL ± 3.0 °		EC NO: 177763 DRWN: LSONG05 2018/05/30 CHK'D: MVANSLAMBROU 2018/06/12 APPR: MVANSLAMBROU 2018/06/12 INITIAL REVISION: DRWN: TYE 2014/09/12 APPR: VKOSHY 2014/09/22				PRODUCT CUSTOMER DRAWING				
	4 PLACES	±									
	3 PLACES	±									
	2 PLACES	± 0.1									
	1 PLACE	± 0.3									
	0 PLACES	±	THIRD ANGLE PROJECTION				DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
					A1-SIZE	34985		GENERAL MARKET	4 OF 4		

DOCUMENT STATUS	P1	RELEASE DATE	2018/06/12 12:37:28
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MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
E-BLK	HOUSING, KEYING OPTION E	BLACK	SPS/NYLON GF20
F-LG	HOUSING, KEYING OPTION F	LIGHT GRAY	SPS/NYLON GF20
G-BR	HOUSING, KEYING OPTION G	BROWN	SPS/NYLON GF20
G-DG	HOUSING, KEYING OPTION G	DARK GRAY	SPS/NYLON GF20
H-YW	HOUSING, KEYING OPTION H	YELLOW	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	STANDARD PLR	NATURAL	SPS/NYLON GF20
PLR-SB	SHORTING BAR PLR	NATURAL	PBT GF15
CPA	CPA	RED	PBT GF20
M	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-34985-8001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY A, BLACK, W/O CPA	34985-1601	A-BLK	GC	PLR		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1602	B-LG	GC	PLR		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/O CPA	34985-1603	C-BR	GC	PLR		M	R																	NOT RECOMMENDED	SEE 34985-2121	NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/O CPA	34985-1604	D-GR	GC	PLR		M	R																	NOT RECOMMENDED	SEE 34985-2157	NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1605	A-YW	GC	PLR		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-1606	A-BLK	GC	PLR	CPA	M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-1607	B-LG	GC	PLR	CPA	M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/CPA	34985-1608	C-BR	GC	PLR	CPA	M	R																	NOT RECOMMENDED	SEE 34985-2160	NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/CPA	34985-1609	D-GR	GC	PLR	CPA	M	R																	NOT RECOMMENDED	SEE 34985-2184	NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1610	A-YW	GC	PLR		M	R													14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1611	A-BLK	GC	PLR		M	R		2															SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1612	B-LG	GC	PLR		M	R		2															SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/O CPA	34985-1613	C-BR	GC	PLR		M	R		2															NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/O CPA	34985-1614	D-GR	GC	PLR		M	R		2															NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1615	A-YW	GC	PLR		M	R					6	7				10	11		14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-1616	A-BLK	GC	PLR	CPA	M	R		2															SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-1617	B-LG	GC	PLR	CPA	M	R		2															SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/CPA	34985-1618	C-BR	GC	PLR	CPA	M	R		2															NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/CPA	34985-1619	D-GR	GC	PLR	CPA	M	R		2															NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/O CPA	34985-1620	A-YW	GC	PLR		M	R					6					10	11		14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1621	A-BLK	GC	PLR		M	R		2													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1622	B-LG	GC	PLR		M	R		2								10	11		12	13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/O CPA	34985-1623	C-BR	GC	PLR		M	R		2													15		NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/O CPA	34985-1624	D-GR	GC	PLR		M	R		2													15		NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1625	B-LG	GC	PLR		M	R												12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-1626	A-BLK	GC	PLR	CPA	M	R		2													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-1627	B-LG	GC	PLR	CPA	M	R		2													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, BROWN, W/CPA	34985-1628	C-BR	GC	PLR	CPA	M	R		2													15		NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY D, GREEN, W/CPA	34985-1629	D-GR	GC	PLR	CPA	M	R		2													15		NOT RECOMMENDED		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1630	B-LG	GC	PLR		M	R					6	7				10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1641	A-BLK	GC	PLR		M	R		2	3	4	5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1651	A-BLK	GC	PLR		M	R		2	3			6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1661	A-BLK	GC	PLR		M	R			3			6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1671	A-BLK	GC	PLR		M	R						6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY E, BLACK, W/ SHRT BAR, W/O CPA	34985-1701	E-BLK	GC	PLR-SB		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY F, LIGHT GRAY, W/ SHRT BAR, W/O CPA	34985-1702	F-LG	GC	PLR-SB		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY G, BROWN, W/ SHRT BAR, W/O CPA	34985-1703	G-BR	GC	PLR-SB		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/O CPA	34985-1704	H-YW	GC	PLR-SB		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1706	H-YW	GC	PLR-SB	CPA	M	R												12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1707	H-YW	GC	PLR-SB	CPA	M	R		2										12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1708	H-YW	GC	PLR-SB	CPA	M	R		2													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1709	H-YW	GC	PLR-SB	CPA	M	R			3			6	7			10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1710	H-YW	GC	PLR-SB	CPA	M	R			3			6	7			10	11			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1711	H-YW	GC	PLR-SB	CPA	M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ SHRT BAR, W/CPA	34985-1712	H-YW	GC	PLR-SB	CPA	M	R		2	3			6	7			10	11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1801	A-BLK	GC	PLR		M	R							7						13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1811	A-BLK	GC	PLR		M	R		2	3			6	7						13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1821	A-BLK	GC	PLR		M	R						6	7						13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1831	A-BLK	GC	PLR		M	R		2	3			6						11					SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-1842	B-LG	GC	PLR		M	R				4									12				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1843	A-BLK	GC	PLR		M	R				3		6							12				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1844	A-BLK	GC	PLR		M	R				4									12				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1845	A-BLK	GC	PLR		M	R		2								10		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1846	A-BLK	GC	PLR		M	R		2	3							10		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1847	A-BLK	GC	PLR		M	R		2		4			7								15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1879	A-BLK	GC	PLR		M	R					5	6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1880	A-BLK	GC	PLR		M	R					5	6							13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1882	A-BLK	GC	PLR		M	R						6								14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1883	A-BLK	GC	PLR		M	R				3		6				10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1884	A-BLK	GC	PLR		M	R						6				10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1885	A-BLK	GC	PLR		M	R											11	12	1							

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK, W/O CPA	34985-1889	A-BLK	GC	PLR		M	R		2					7						13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1890	A-BLK	GC	PLR		M	R			3			6	7						13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1901	A-BLK	GC	PLR		M	R		2					7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1902	A-BLK	GC	PLR		M	R							7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1903	A-BLK	GC	PLR		M	R				3		5	6				11				15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1904	A-BLK	GC	PLR		M	R						6							14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1905	A-BLK	GC	PLR		M	R		2			4	5	6	7			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1906	A-BLK	GC	PLR		M	R		2	3											15				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1907	A-BLK	GC	PLR		M	R		2			4			7			10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1908	A-BLK	GC	PLR		M	R		2	3			5				10			13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1915	A-BLK	GC	PLR		M	R				3			6				11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1916	A-BLK	GC	PLR		M	R												12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1918	A-BLK	GC	PLR		M	R		2			4										15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1924	A-BLK	GC	PLR		M	R						5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1925	A-BLK	GC	PLR		M	R				3	4	5				10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1926	A-BLK	GC	PLR		M	R						5				10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1927	A-BLK	GC	PLR		M	R										10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1928	A-BLK	GC	PLR		M	R							6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1929	A-BLK	GC	PLR		M	R				3	4	5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1930	A-BLK	GC	PLR		M	R					3		6			10			13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1931	A-BLK	GC	PLR		M	R					3		6						13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1932	B-LG	GC	PLR		M	R							6			10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1933	A-BLK	GC	PLR		M	R			2	3	4	5	6			10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1934	A-BLK	GC	PLR		M	R			2	3			6	7				11		13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1936	A-BLK	GC	PLR		M	R							6						13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1937	A-BLK	GC	PLR		M	R							6				11		13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1938	A-BLK	GC	PLR	CPA	M	R		2	3	4		5	6	7		10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1939	A-BLK	GC	PLR	CPA	M	R		2	3	4		5	6	7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1940	A-BLK	GC	PLR		M	R													13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1941	A-BLK	GC	PLR		M	R				3			6					11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-1942	A-BLK	GC	PLR		M	R							6	7				11	12	13		15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1943	A-BLK	GC	PLR		M	R		2				5	6	7				11	12	13			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1944	A-BLK	GC	PLR		M	R			2					7		10	11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1946	A-BLK	GC	PLR		M	R							6					12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1947	A-BLK	GC	PLR		M	R							6							14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1949	B-LG	GC	PLR		M	R				3	4	5				10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1950	B-LG	GC	PLR		M	R				3	4	5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1951	B-LG	GC	PLR		M	R						5	6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-1952	B-LG	GC	PLR		M	R							5			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1956	A-BLK	GC	PLR		M	R							6						13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-1957	A-BLK	GC	PLR		M	R							6					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1960	A-BLK	GC	PLR	CPA	M	R													11				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1961	A-BLK	GC	PLR	CPA	M	R							6	7									SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1962	A-BLK	GC	PLR	CPA	M	R					3					10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-1963	A-BLK	GC	PLR	CPA	M	R																					

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK, W/O CPA	34985-2026	A-BLK	GC	PLR		M	R		2		4		6				10		12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2027	A-BLK	GC	PLR		M	R		2	3	4		6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2028	A-BLK	GC	PLR		M	R		2				6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2030	A-BLK	GC	PLR		M	R		2	3														SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2031	A-BLK	GC	PLR	CPA	M	R			3														SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2032	A-BLK	GC	PLR		M	R				4	5					10	11		12	13	14	15	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2033	A-BLK	GC	PLR		M	R						6	7			10		12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2035	A-BLK	GC	PLR		M	R		2			5	6				10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2036	A-BLK	GC	PLR		M	R		2					7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2038	A-BLK	GC	PLR	CPA	M	R		2			5	6				10				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2039	A-BLK	GC	PLR	CPA	M	R					5	6								14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2040	A-BLK	GC	PLR		M	R				4							11		13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2041	A-BLK	GC	PLR		M	R		2		4	5					10		12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2042	A-BLK	GC	PLR		M	R					5										15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2043	A-BLK	GC	PLR		M	R			3	4								13			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2044	A-BLK	GC	PLR		M	R				4								13			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2046	A-BLK	GC	PLR		M	R				4								13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2047	A-BLK	GC	PLR		M	R		2					7			10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2048	A-BLK	GC	PLR		M	R				4	5									14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2049	A-BLK	GC	PLR		M	R						6				10	11			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/O CPA	34985-2051	B-LG	GC	PLR		M	R					5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2052	A-BLK	GC	PLR		M	R		2		4								11		13	14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2053	A-BLK	GC	PLR		M	R			3			6									15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2054	A-BLK	GC	PLR		M	R															15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2060	A-BLK	GC	PLR		M	R				4	5									14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2061	A-BLK	GC	PLR		M	R														14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2062	A-BLK	GC	PLR	CPA	M	R			3	4	5	6	7			10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2063	A-BLK	GC	PLR	CPA	M	R				4	5	6	7			10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2067	A-BLK	GC	PLR		M	R		2										11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2068	A-BLK	GC	PLR		M	R				4	5							12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2069	A-BLK	GC	PLR		M	R				4	5							12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2073	A-BLK	GC	PLR		M	R			3									11			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2074	A-BLK	GC	PLR	CPA	M	R			3	4	5	6				10	11		13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2075	A-BLK	GC	PLR		M	R						6	7			10	11			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2076	A-BLK	GC	PLR		M	R		2				6					11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2077	A-BLK	GC	PLR		M	R		2		4									13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2078	A-BLK	GC	PLR		M	R			3	4	5		7								15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2079	A-BLK	GC	PLR		M	R			3	4						10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2080	A-BLK	GC	PLR	CPA	M	R		2		4	5					10		12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/CPA	34985-2081	A-BLK	GC	PLR	CPA	M	R		2		4								12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2082	A-BLK	GC	PLR		M	R		2				6						12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2083	A-BLK	GC	PLR		M	R					5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2084	A-BLK	GC	PLR		M	R		2				5					11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2085	A-BLK	GC	PLR		M	R		2				5					11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/O CPA	34985-2086	A-BLK	GC	PLR		M	R		2	</																		



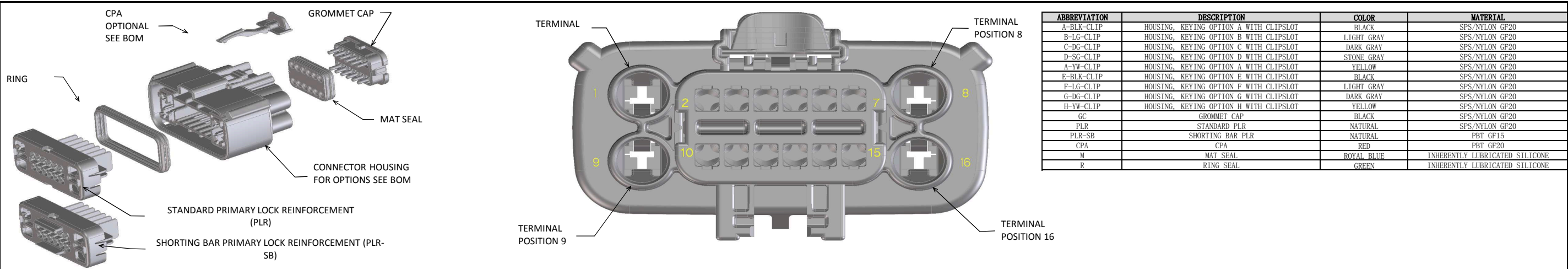
MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				
KEY A, BLACK, W/O CPA	34985-2159	A-BLK	GC	PLR		M	R		2					7				11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, DARK GRAY, W/CPA	34985-2160	C-DG	GC	PLR	CPA	M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/CPA	34985-2161	A-YW	GC	PLR	CPA	M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2162	A-BLK	GC	PLR	CPA	M	R															15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2163	B-LG	GC	PLR	CPA	M	R		2	3	4	5	6	7							14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-2164	B-LG	GC	PLR		M	R		2	3	4	5	6	7							14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2165	A-BLK	GC	PLR	CPA	M	R				4	5	6	7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2166	A-BLK	GC	PLR	CPA	M	R							7						13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2167	A-BLK	GC	PLR	CPA	M	R		2	3							10	11		13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2168	A-BLK	GC	PLR	CPA	M	R													13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2169	B-LG	GC	PLR	CPA	M	R		2	3							10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, DARK GRAY, W/CPA	34985-2170	C-DG	GC	PLR	CPA	M	R			3	4		6	7			10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY C, DARK GRAY, W/O CPA	34985-2171	C-DG	GC	PLR		M	R			3	4		6	7			10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-2172	B-LG	GC	PLR		M	R			3							10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2173	A-BLK	GC	PLR	CPA	M	R						6	7					12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2174	A-BLK	GC	PLR	CPA	M	R		2			4	5	7					12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2175	B-LG	GC	PLR	CPA	M	R													13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2176	A-BLK	GC	PLR	CPA	M	R							7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2177	B-LG	GC	PLR	CPA	M	R			3							10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2178	A-BLK	GC	PLR		M	R			3		5							12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2179	B-LG	GC	PLR	CPA	M	R			3							10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2180	B-LG	GC	PLR	CPA	M	R		2	3								11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2181	B-LG	GC	PLR	CPA	M	R		2	3			6	7			10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2182	B-LG	GC	PLR	CPA	M	R		2	3														SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2183	A-BLK	GC	PLR	CPA	M	R		2				6				10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY D, STONE GRAY, W/CPA	34985-2184	D-SG	GC	PLR	CPA	M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2185	A-BLK	GC	PLR		M	R						6					11				15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2186	A-BLK	GC	PLR		M	R		2	3	4		6				10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2187	A-BLK	GC	PLR		M	R				4		6							13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2188	A-BLK	GC	PLR	CPA	M	R		2	3		5	6	7			10			13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-2189	A-BLK	GC	PLR	CPA	M	R					5	6	7			10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2190	A-BLK	GC	PLR		M	R											11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/CPA	34985-2191	A-YW	GC	PLR	CPA	M	R		2												14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/CPA	34985-2192	A-YW	GC	PLR	CPA	M	R		2	3												15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2193	B-LG	GC	PLR	CPA	M	R		2	3											14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2194	B-LG	GC	PLR	CPA	M	R		2	3								11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-2195	B-LG	GC	PLR	CPA	M	R											11		13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2196	A-BLK	GC	PLR		M	R			3							10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2197	A-BLK	GC	PLR		M	R		2			5	6				10	11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2198	A-BLK	GC	PLR		M	R										10				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2199	A-BLK	GC	PLR		M	R		2			5	6				10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-2200	A-BLK	GC	PLR		M	R										10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4000	A-BLK	GC	PLR		M	R										10	11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4001	A-BLK	GC	PLR		M	R					5	6	7			10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4002	A-BLK	GC	PLR		M	R		2	3		5	6														

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITHOUT CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK, W/O CPA	34985-4055	A-BLK	GC	PLR		M	R				4							10	11	12		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/CPA	34985-4056	B-LG	GC	PLR	CPA	M	R		2	3									12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4057	A-BLK	GC	PLR		M	R		2									10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4058	A-BLK	GC	PLR		M	R		2									10	11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4059	A-BLK	GC	PLR		M	R		2	3								10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4060	A-BLK	GC	PLR		M	R			3								10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4061	A-BLK	GC	PLR		M	R		2	3								10					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4062	A-BLK	GC	PLR		M	R			3								10					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4063	B-LG	GC	PLR		M	R		2											13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4064	B-LG	GC	PLR		M	R		2									10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, YELLOW, W/CPA	34985-4065	A-YW	GC	PLR	CPA	M	R				4			7					12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4066	A-BLK	GC	PLR		M	R			3	4							10				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/CPA	34985-4067	A-BLK	GC	PLR	CPA	M	R						6					10		12		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4068	A-BLK	GC	PLR		M	R			3	4	5	6	7								15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4069	A-BLK	GC	PLR		M	R		2	3	4	5	6	7				10		12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4070	A-BLK	GC	PLR		M	R		2		4		6	7				10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4071	A-BLK	GC	PLR		M	R		2	3		5						10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4072	A-BLK	GC	PLR		M	R		2	3		5						10		12		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4073	A-BLK	GC	PLR		M	R		2	3		5						10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4074	A-BLK	GC	PLR		M	R		2				6					10					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4075	A-BLK	GC	PLR		M	R		2									10					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4076	A-BLK	GC	PLR		M	R		2			5	6	7				10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4077	A-BLK	GC	PLR		M	R						6	7								15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4078	A-BLK	GC	PLR		M	R		2				6						11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4079	A-BLK	GC	PLR		M	R		2			5		7				10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4080	A-BLK	GC	PLR		M	R		2					7				10			13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4081	A-BLK	GC	PLR		M	R		2	3		5		7				10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4082	A-BLK	GC	PLR		M	R			3	4		6	7					11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/O CPA	34985-4083	A-BLK	GC	PLR		M	R			3	4			7					11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4084	B-LG	GC	PLR		M	R											10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4085	B-LG	GC	PLR		M	R		2	3	4	5	6	7				10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4086	B-LG	GC	PLR		M	R				4	5						10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4087	B-LG	GC	PLR		M	R		2	3	4	5						10	11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4088	B-LG	GC	PLR		M	R		2	3	4	5	6	7					11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4089	B-LG	GC	PLR		M	R		2	3	4	5	6	7					11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4090	B-LG	GC	PLR		M	R		2	3	4	5	6	7				10	11	12	13	14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4091	B-LG	GC	PLR		M	R						6									15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4092	B-LG	GC	PLR		M	R						6					10	11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4093	B-LG	GC	PLR		M	R						6						11	12	13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4094	B-LG	GC	PLR		M	R											10	11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4095	B-LG	GC	PLR		M	R						6					10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4096	B-LG	GC	PLR		M	R		2			5		7				10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4097	B-LG	GC	PLR		M	R		2	3	4	5		7				10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4098	B-LG	GC	PLR		M	R			3	4		6							12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/O CPA	34985-4099	B-LG	GC	PLR		M	R						6							12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY																												

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITH CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET



FOR ADDITIONAL INFORMATION SEE SD-34985-8001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1713	E-BLK-CLIP	GC	PLR-SB		M	R																		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1841	A-BLK-CLIP	GC	PLR		M	R																		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/CPA	34985-1848	A-BLK-CLIP	GC	PLR	CPA	M	R		2																SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/CPA	34985-1849	A-BLK-CLIP	GC	PLR	CPA	M	R																		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1850	A-BLK-CLIP	GC	PLR		M	R		2					6	7						14		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1851	F-LG-CLIP	GC	PLR-SB		M	R		2	3				6	7					13	14		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1852	F-LG-CLIP	GC	PLR-SB		M	R							6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1853	F-LG-CLIP	GC	PLR-SB		M	R		2	3				6						13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1854	F-LG-CLIP	GC	PLR-SB		M	R							6						13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1855	F-LG-CLIP	GC	PLR-SB		M	R		2					6				10	11	12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1856	F-LG-CLIP	GC	PLR-SB		M	R							6						12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1857	F-LG-CLIP	GC	PLR-SB		M	R							6				11	12						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1858	F-LG-CLIP	GC	PLR-SB		M	R		2	3				6				10		12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1859	F-LG-CLIP	GC	PLR-SB		M	R											10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1860	F-LG-CLIP	GC	PLR-SB		M	R		2	3	4	5	6				10								SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1861	A-BLK-CLIP	GC	PLR		M	R		2	3	4							11	12			14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1862	E-BLK-CLIP	GC	PLR-SB		M	R		2													15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1875	E-BLK-CLIP	GC	PLR-SB		M	R										10	11			14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1876	E-BLK-CLIP	GC	PLR-SB		M	R							6	7		10	11			14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1877	E-BLK-CLIP	GC	PLR-SB		M	R														14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1878	E-BLK-CLIP	GC	PLR-SB		M	R														14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1881	A-BLK-CLIP	GC	PLR		M	R							6	7					13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1891	A-BLK-CLIP	GC	PLR		M	R		2	3				6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1892	E-BLK-CLIP	GC	PLR-SB		M	R		2	3											14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1893	E-BLK-CLIP	GC	PLR-SB		M	R										10	11			14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1894	F-LG-CLIP	GC	PLR-SB		M	R												12	13	14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1895	H-YW-CLIP	GC	PLR-SB		M	R																		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1896	H-YW-CLIP	GC	PLR-SB		M	R														14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1897	F-LG-CLIP	GC	PLR-SB		M	R							6	7		10	11	12	13	14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1898	F-LG-CLIP	GC	PLR-SB		M	R							6			10	11	12	13	14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1899	H-YW-CLIP	GC	PLR-SB		M	R							6	7		10	11			14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-1900	H-YW-CLIP	GC	PLR-SB		M	R							6			10	11			14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1909	A-BLK-CLIP	GC	PLR		M	R		2	3								11	12		14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1910	A-BLK-CLIP	GC	PLR		M	R		2						7			11	12						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1911	A-BLK-CLIP	GC	PLR		M	R		2									11							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1912	A-BLK-CLIP	GC	PLR		M	R		2	3							10	11			14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1913	A-BLK-CLIP	GC	PLR		M	R		2	3					7		10	11	12		14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1914	A-BLK-CLIP	GC	PLR		M	R			3							10								SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1917	A-BLK-CLIP	GC	PLR		M	R		2						7					13		15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1919	A-BLK-CLIP	GC	PLR		M	R							6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1920	A-BLK-CLIP	GC	PLR		M	R						5	6				11				15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1921	A-BLK-CLIP	GC	PLR		M	R											11	12	13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1922	A-BLK-CLIP	GC	PLR		M	R		2											12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1923	A-BLK-CLIP	GC	PLR		M	R			3	4			6	7		10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1935	A-BLK-CLIP	GC	PLR		M	R		2						7					13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1945	A-BLK-CLIP	GC	PLR		M	R			3							10	11							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1948	A-BLK-CLIP	GC	PLR		M	R		2						7						14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1953	A-BLK-CLIP	GC	PLR		M	R		2					6			10	11	12	13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1954	A-BLK-CLIP	GC	PLR		M	R				3	4			7						14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/CPA	34985-1955	H-YW-CLIP	GC	PLR-SB	CPA	M	R																		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1958	A-BLK-CLIP	GC	PLR		M	R		2					6					12						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1959	A-BLK-CLIP	GC	PLR		M	R						5	6						13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1977	A-BLK-CLIP	GC	PLR		M	R				3						10	11			13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1978	A-BLK-CLIP	GC	PLR		M	R				3						10				13	14	15			SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-1981	A-BLK-CLIP	GC	PLR		M	R																						

MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITH CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16					
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2064	A-BLK-CLIP	GC	PLR		M	R						6	7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2065	A-BLK-CLIP	GC	PLR		M	R		2				6	7					12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2066	A-BLK-CLIP	GC	PLR		M	R			3	4	5		7			10	11		13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2070	A-BLK-CLIP	GC	PLR		M	R							7				10	11	12		14		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2071	B-LG-CLIP	GC	PLR		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2072	B-LG-CLIP	GC	PLR		M	R			2	3	4	5	6	7		10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2103	B-LG-CLIP	GC	PLR		M	R				4													SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2104	B-LG-CLIP	GC	PLR		M	R				4									13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2105	A-BLK-CLIP	GC	PLR		M	R		2			5	6						12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2108	A-BLK-CLIP	GC	PLR		M	R		2	3	4			7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2109	A-BLK-CLIP	GC	PLR		M	R		2										12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2114	A-BLK-CLIP	GC	PLR		M	R			3	4	5		7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2122	A-BLK-CLIP	GC	PLR		M	R				4										14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2123	A-BLK-CLIP	GC	PLR		M	R			2	3		5	6			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2124	A-BLK-CLIP	GC	PLR		M	R				4						10				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/CPA	34985-2127	H-YW-CLIP	GC	PLR	CPA	M	R		2	3												15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2128	A-BLK-CLIP	GC	PLR		M	R		2	3		5	6					11				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/CPA	34985-2129	H-YW-CLIP	GC	PLR-SB	CPA	M	R		2													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2130	A-BLK-CLIP	GC	PLR		M	R		2				6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, YELLOW, W/ CLIPSLOT, W/O CPA	34985-2133	A-YW-CLIP	GC	PLR		M	R		2													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2134	F-LG-CLIP	GC	PLR-SB		M	R				4	5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2135	F-LG-CLIP	GC	PLR-SB		M	R		2	3			6	7							14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2136	F-LG-CLIP	GC	PLR-SB		M	R						6	7								15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2137	A-BLK-CLIP	GC	PLR		M	R		2	3		5	6					11				15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2139	A-BLK-CLIP	GC	PLR		M	R		2	3	4	5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2141	B-LG-CLIP	GC	PLR		M	R				4		6							13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY E, BLACK, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2201	E-BLK-CLIP	GC	PLR-SB		M	R																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2202	F-LG-CLIP	GC	PLR-SB		M	R		2	3			6	7						13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2203	F-LG-CLIP	GC	PLR-SB		M	R						6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2204	F-LG-CLIP	GC	PLR-SB		M	R		2	3			6							13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2205	F-LG-CLIP	GC	PLR-SB		M	R						6							12				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2206	F-LG-CLIP	GC	PLR-SB		M	R		2				6				10	11	12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2207	F-LG-CLIP	GC	PLR-SB		M	R						6						12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2208	F-LG-CLIP	GC	PLR-SB		M	R						6					11	12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2209	F-LG-CLIP	GC	PLR-SB		M	R		2	3			6				10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2210	F-LG-CLIP	GC	PLR-SB		M	R						6											SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2211	F-LG-CLIP	GC	PLR-SB		M	R			2	3	4	5	6			10							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2212	A-BLK-CLIP	GC	PLR		M	R			3	4		6	7						13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2213	A-BLK-CLIP	GC	PLR		M	R			3		5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2214	A-BLK-CLIP	GC	PLR		M	R		2	3		5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2215	F-LG-CLIP	GC	PLR-SB		M	R		2	3	4	5	6	7			10	11	12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2216	A-BLK-CLIP	GC	PLR		M	R			3	4																	



MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITH CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS				
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2276	F-1G-CLIP	GC	PLR-SB		M	R							6	7				10	11				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2277	F-1G-CLIP	GC	PLR-SB		M	R							6	7				10	11				14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2278	A-BLK-CLIP	GC	PLR		M	R													11			13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2279	A-BLK-CLIP	GC	PLR		M	R												10	11		12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2280	A-BLK-CLIP	GC	PLR		M	R			2				5	6	7			10	11							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2283	A-BLK-CLIP	GC	PLR		M	R							6						11					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2284	A-BLK-CLIP	GC	PLR		M	R				3			6	7				10	11					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2285	A-BLK-CLIP	GC	PLR		M	R								7				10	11							SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2286	A-BLK-CLIP	GC	PLR		M	R							5	6	7			10	11					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2287	A-BLK-CLIP	GC	PLR		M	R			2																	SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2288	A-BLK-CLIP	GC	PLR		M	R			2									10	11			13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2289	A-BLK-CLIP	GC	PLR		M	R			2	3	4	5	6													SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2290	A-BLK-CLIP	GC	PLR		M	R				3	4	5	6					10	11		12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2291	A-BLK-CLIP	GC	PLR		M	R					3		5					10								SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2292	A-BLK-CLIP	GC	PLR		M	R			2		3							10	11		12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2293	A-BLK-CLIP	GC	PLR		M	R				3	4	5						10	11		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, YELLOW, W/ CLIPSLOT, W/CPA	34985-2294	A-YW-CLIP	GC	PLR	CPA	M	R			2											12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, YELLOW, W/ CLIPSLOT, W/CPA	34985-2295	A-YW-CLIP	GC	PLR	CPA	M	R			2	3													15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, YELLOW, W/ CLIPSLOT, W/CPA	34985-2300	A-YW-CLIP	GC	PLR	CPA	M	R			2													14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2301	A-BLK-CLIP	GC	PLR		M	R			2		4		6					10		12	13					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2302	A-BLK-CLIP	GC	PLR		M	R				3			6	7									15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/CPA	34985-2303	B-1G-CLIP	GC	PLR	CPA	M	R			2	3												14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/CPA	34985-2304	B-1G-CLIP	GC	PLR	CPA	M	R			2	3												14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2305	A-BLK-CLIP	GC	PLR		M	R				3				7				10	11		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2306	F-1G-CLIP	GC	PLR-SB		M	R								7				10					14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY F, LIGHT GRAY, W/ CLIPSLOT, W/ SHRT BAR, W/O CPA	34985-2307	F-1G-CLIP	GC	PLR-SB		M	R			2	3			6	7				10					14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2308	A-BLK-CLIP	GC	PLR		M	R								7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2309	A-BLK-CLIP	GC	PLR		M	R			2													14				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/CPA	34985-2310	H-YW-CLIP	GC	PLR-SB	CPA	M	R			2	3			6	7				10	11		12	13		14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY H, YELLOW, W/ CLIPSLOT, W/ SHRT BAR, W/CPA	34985-2311	H-YW-CLIP	GC	PLR-SB	CPA	M	R			2	3			6	7				10	11		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2312	A-BLK-CLIP	GC	PLR		M	R					3		6	7					11				15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE		
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2313	A-BLK-CLIP	GC	PLR		M	R				3	4	5						10	11		12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2314	A-BLK-CLIP	GC	PLR		M	R							6	7				10	11					15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2315	A-BLK-CLIP	GC	PLR		M	R			2	3	4	5		7												SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2316	A-BLK-CLIP	GC	PLR		M	R			2				6								12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2317	A-BLK-CLIP	GC	PLR		M	R			2		4		6								12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2318	A-BLK-CLIP	GC	PLR		M	R			2	3				7				10	11		12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2319	A-BLK-CLIP	GC	PLR		M	R			2	3								10	11		12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2320	B-1G-CLIP	GC	PLR		M	R					4	5						10	11		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2321	B-1G-CLIP	GC	PLR		M	R			2			5	6	7					11					</						



MX150 16 WAY HYBRID RECEPTACLE SEALED ASSEMBLY MAT SEAL (WITH CLIPSLOT, 2.8mm CAVITIES OPEN)
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2383	A-BLK-CLIP	GC	PLR		M	R					5						10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2384	A-BLK-CLIP	GC	PLR		M	R		2	3		5						10	11	12	13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2385	A-BLK-CLIP	GC	PLR		M	R		2			5	6	7					11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2386	A-BLK-CLIP	GC	PLR		M	R			3		5	6					10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2387	A-BLK-CLIP	GC	PLR		M	R			3		5													SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2388	A-BLK-CLIP	GC	PLR		M	R			3		5	6	7				10	11		13		15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2389	A-BLK-CLIP	GC	PLR		M	R			3			6	7											SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2390	A-BLK-CLIP	GC	PLR		M	R			3			6							12		14			SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2391	A-BLK-CLIP	GC	PLR		M	R			3		5		7							13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2392	A-BLK-CLIP	GC	PLR		M	R					5		7							13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2393	A-BLK-CLIP	GC	PLR		M	R			3	4	5	6	7				10	11		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2394	B-LG-CLIP	GC	PLR		M	R			3								10	11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2395	B-LG-CLIP	GC	PLR		M	R			3	4	5						10	11		13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2396	A-BLK-CLIP	GC	PLR		M	R													12					SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2397	A-BLK-CLIP	GC	PLR		M	R																15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2398	A-BLK-CLIP	GC	PLR		M	R							7				10	11			14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2399	A-BLK-CLIP	GC	PLR		M	R					5							11	12			15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2400	A-BLK-CLIP	GC	PLR		M	R			3	4												15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2401	B-LG-CLIP	GC	PLR		M	R											10		12	13	14	15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY B, LIGHT GRAY, W/ CLIPSLOT, W/O CPA	34985-2402	B-LG-CLIP	GC	PLR		M	R							7							13				SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2403	A-BLK-CLIP	GC	PLR		M	R					5	6	7					11						SALEABLE		NOT AVAILABLE	NOT AVAILABLE	
KEY A, BLACK, W/ CLIPSLOT, W/O CPA	34985-2404	A-BLK-CLIP	GC	PLR		M	R			3	4	5											15		SALEABLE		NOT AVAILABLE	NOT AVAILABLE	