

RoHS COMPLIANT

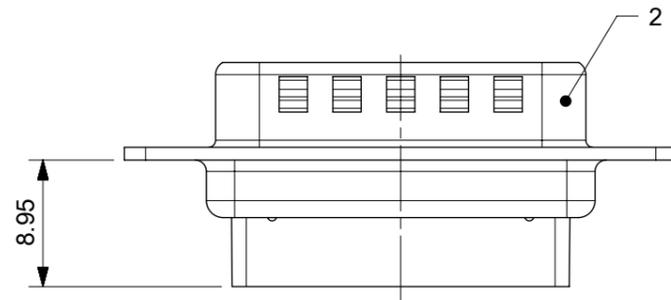


TABLE FOR PART NUMBERS

MOLEX PART#	FCT PART#	X-X	A [mm]	B [mm]	C [mm]	NO. OF CONTACTS 1./2./3. ROW
1731090035	FL09-15P7	09-15	30.8	16.9	25	5/5/5
1731130099	FL15-26P7	15-26	39.1	25.2	33.3	9/9/8
1731130101	FL25-44P7	25-44	53	38.9	47.04	15/15/14
1731130103	FL37-62P7	37-62	69.3	55.3	63.5	21/21/20

X-X NO. OF CONTACTS 09-15, 15-26, 25-44 or 37-62

TABLE FOR GENERAL TOLERANCES

PERMISSIBLE DEVIATIONS FOR BASIC SIZE RANGE				
0.5 UPTO 3	OVER 3 UPTO 6	OVER 6 UPTO 30	OVER 30 UPTO 120	OVER 120 UPTO 400
±0.1	±0.1	±0.2	±0.3	±0.5

CRIMP CONTACTS NOT SUPPLIED WITH CONNECTOR.
CONTACTS MUST BE ORDERED SEPARATELY.

2	1	SHELL	STEEL	TIN PLATED
1	1	INSULATOR	THERMOPLASTIC	BLACK
NO.	St.	PART	TYPE DESCRIPTION/MATERIAL	SURFACE PLATING/COLOUR/CLASS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DRAWING UPDATED 2017/08/30	EC NO: 121239 DRWN: ISHWARG CHK'D: KPRASAD APPR: KPRASAD	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex HPD HIGH DENSITY D-SUB, CRIMP CONNECTOR, MALE PLUG HOUSING	
		ANGULAR TOL ± °		mm	2:1		
		4 PLACES ±	DRWN BY	RLALSANGI	DATE		2017/04/19
		3 PLACES ±	CHK'D BY	ISHWARG	DATE		2017/06/07
2 PLACES ±	APPR BY	ISHWARG	DATE	2017/06/07	PRODUCT CUSTOMER DRAWING		
1 PLACE ±	DRAWING SIZE	A3	THIRD ANGLE PROJECTION	173109	SEE TABLE	GENERAL MARKET	
0 PLACES ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
A1	REV						
RELEASE STATUS		P1	RELEASE DATE	30.08.2017	08:57:31		