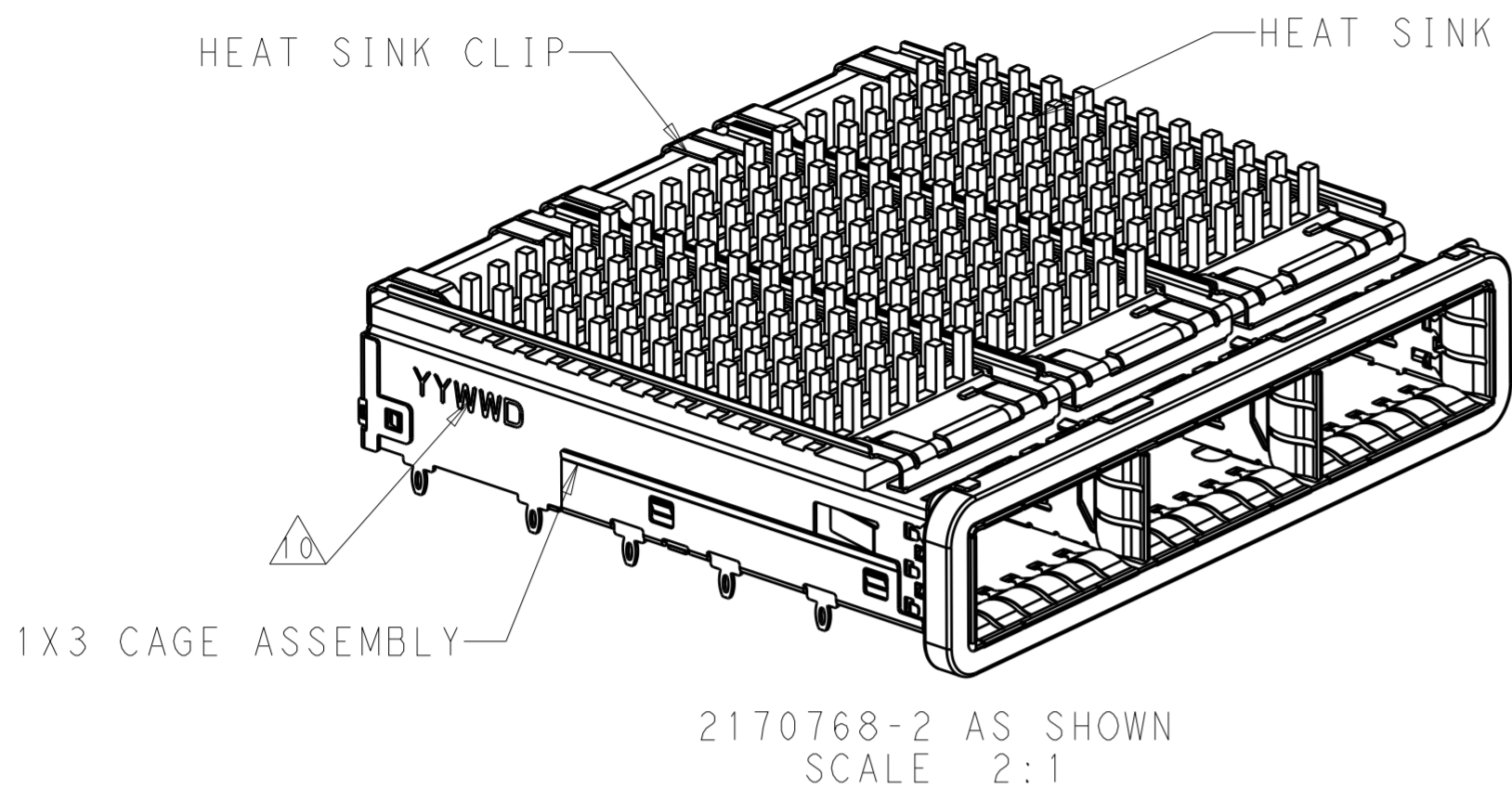
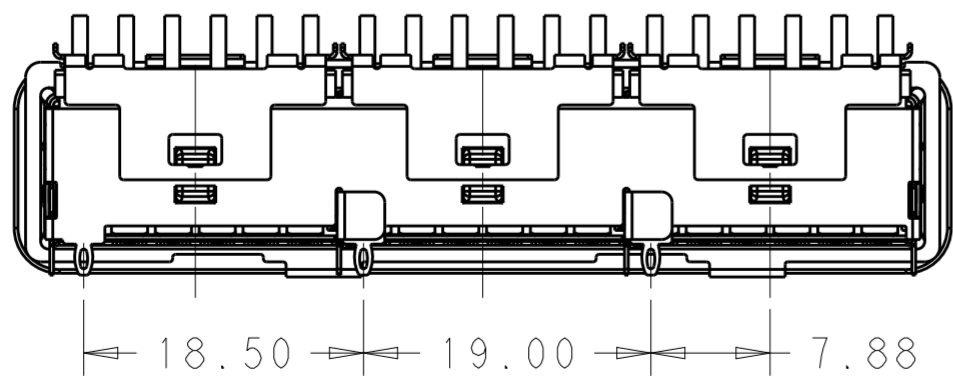
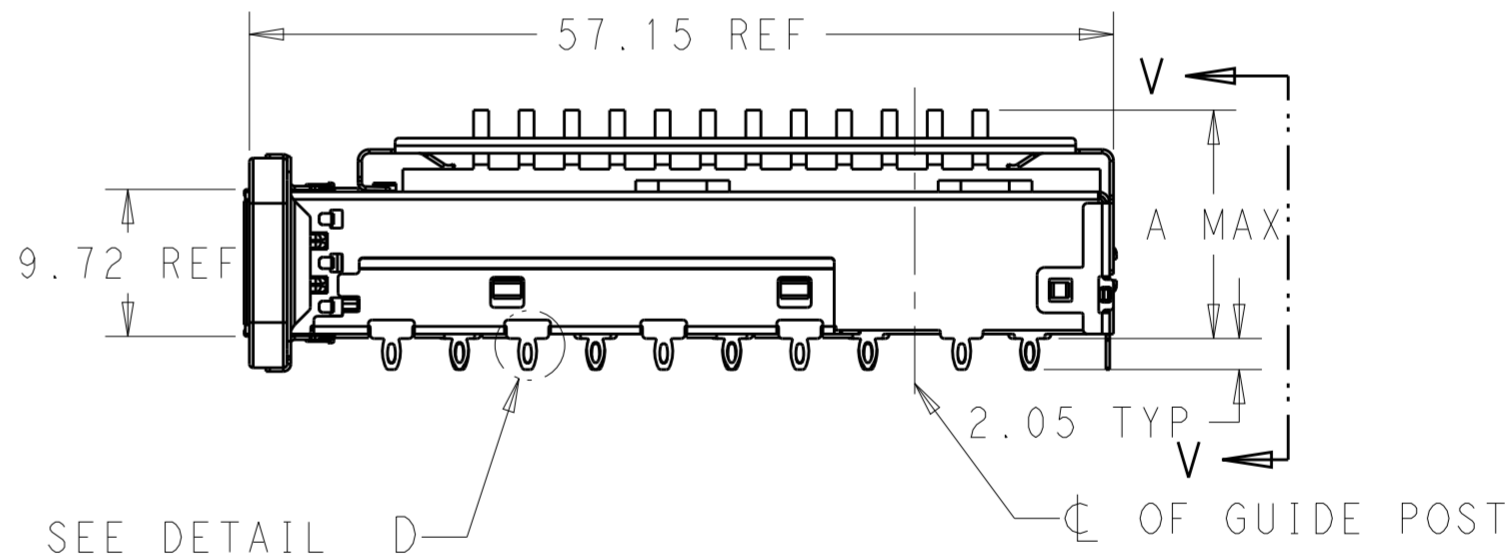
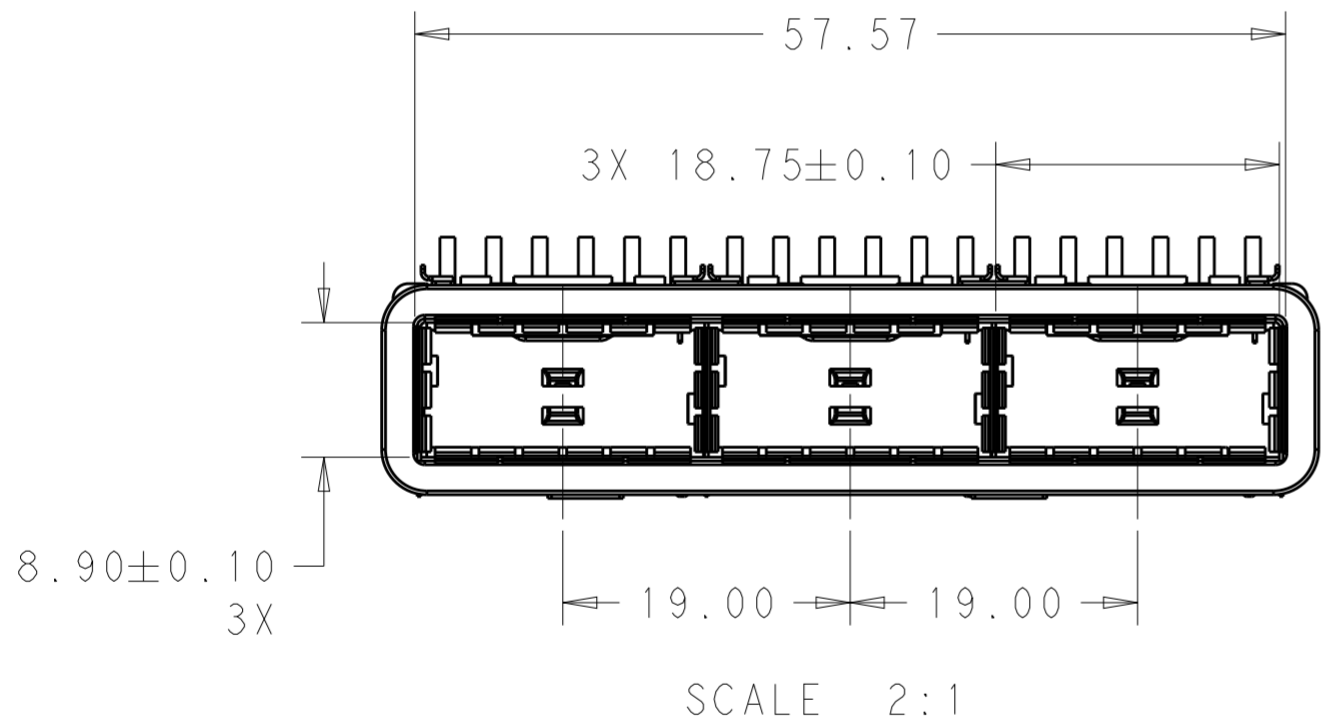


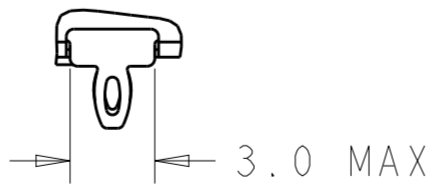
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		A	RELEASE	31DEC2015	JY	SH



- COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
HEAT SINK: ALUMINUM/BLACK ANODIZE
HEAT SINK CLIP: STAINLESS STEEL
EMI GASKET: CONDUCTIVE RUBBER
- REFERENCE APPLICATION SPECIFICATION 114-32023
FOR RECOMMENDED DRILL HOLE DIAMETER AND
PLATING THICKNESS
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
- DIMENSION APPLIES WITH MODULE INSERTED IN CAGE
- HEAT SINKS, HEAT SINK CLIPS AND LIGHT PIPES
ARE SHIPPED ASSEMBLED ON CAGE
- MINIMUM PC BOARD THICKNESS:
SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN
- DATUM **-A-** IS TOP SURFACE OF THE HOST BOARD.
- THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.
- MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
- DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.



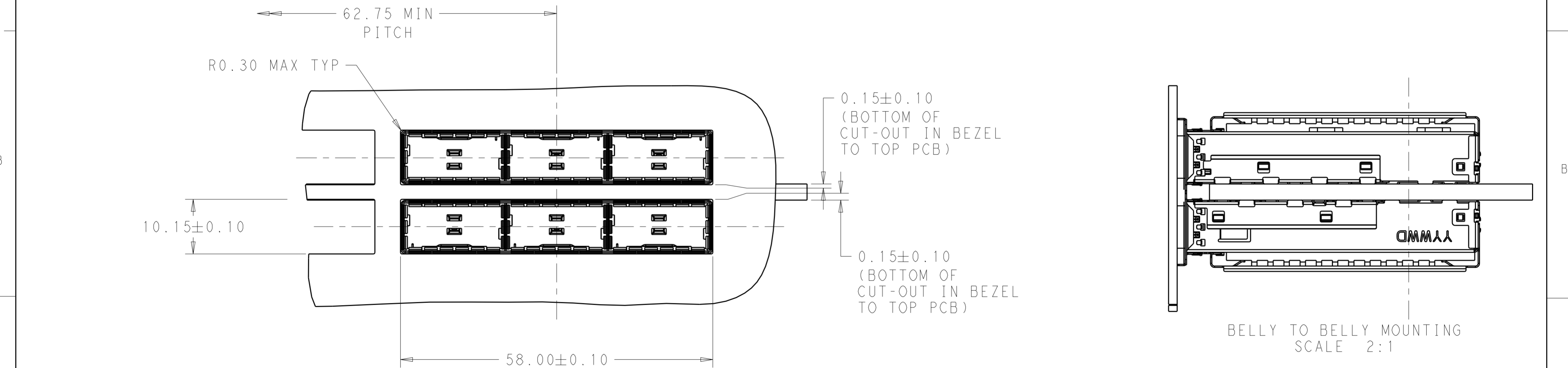
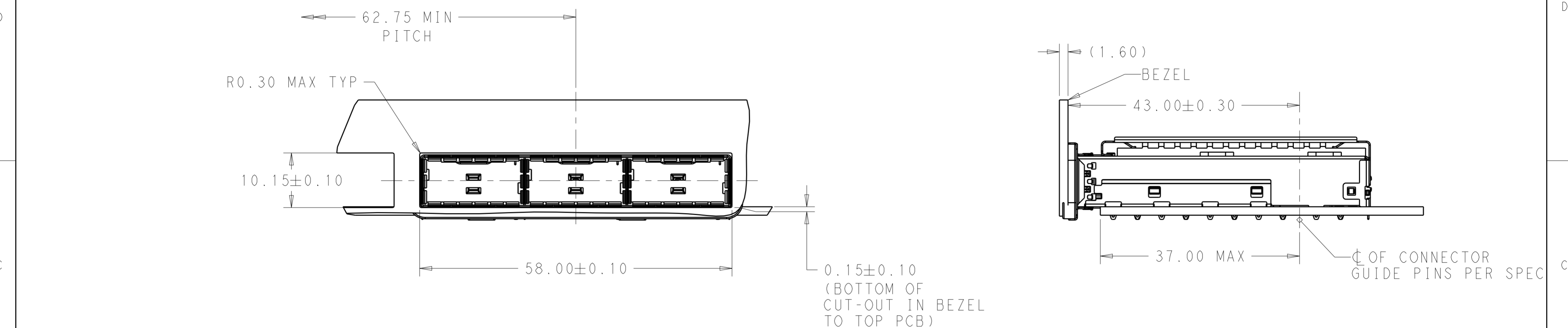
VIEW V-V
SCALE 2:1



DETAIL D
SCALE 4:1

23.0	WITHOUT	NETWORKING	2170768-6
16.0	WITHOUT	SAN	2170768-5
13.7	WITHOUT	PCI	2170768-4
23.0	WITH	NETWORKING	2170768-3
16.0	WITH	SAN	2170768-2
13.7	WITH	PCI	2170768-1
DIM A	REAR PINS OPTIONAL	APPLICATION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BING LIU 22APR2014	STE TE Connectivity	
DIMENSIONS:		CHK JASON YANG 22APR2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 31DEC2015	PRELIMINARY	
mm		NAME		
0 PLC ±		PRODUCT SPEC	RECERTACLE CAGE ASSEMBLY WITH HEAT SINKS, THRU BEZEL, 1X3, QSFP28	
1 PLC ±0.25		APPLICATION SPEC		
2 PLC ±0.2		114-32023	SIZE CAGE CODE DRAWING NO	
3 PLC ±		WEIGHT		
4 PLC ±		Customer Drawing	A200779C-2170768	
ANGLES ±		SCALE 1:1		
FINISH		SHEET 1 OF 5	REV A	
SEE NOTES		REV		



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.25
2 PLC	±0.2
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	

MATERIAL
SEE NOTES
material_2

SEE NOTES
finish_spec_2

DWN
BING LIU
22APR2014

CHK
JASON YANG
22APR2014

APVD
SEAN HAN
31DEC2015

PRODUCT SPEC
108-19428

APPLICATION SPEC
114-32023

WEIGHT
-

Customer Drawing

TE Connectivity

NAME
RECEPTACLE CAGE ASSEMBLY
WITH HEAT SINKS,
THRU BEZEL, 1X3, QSFP28

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2170768

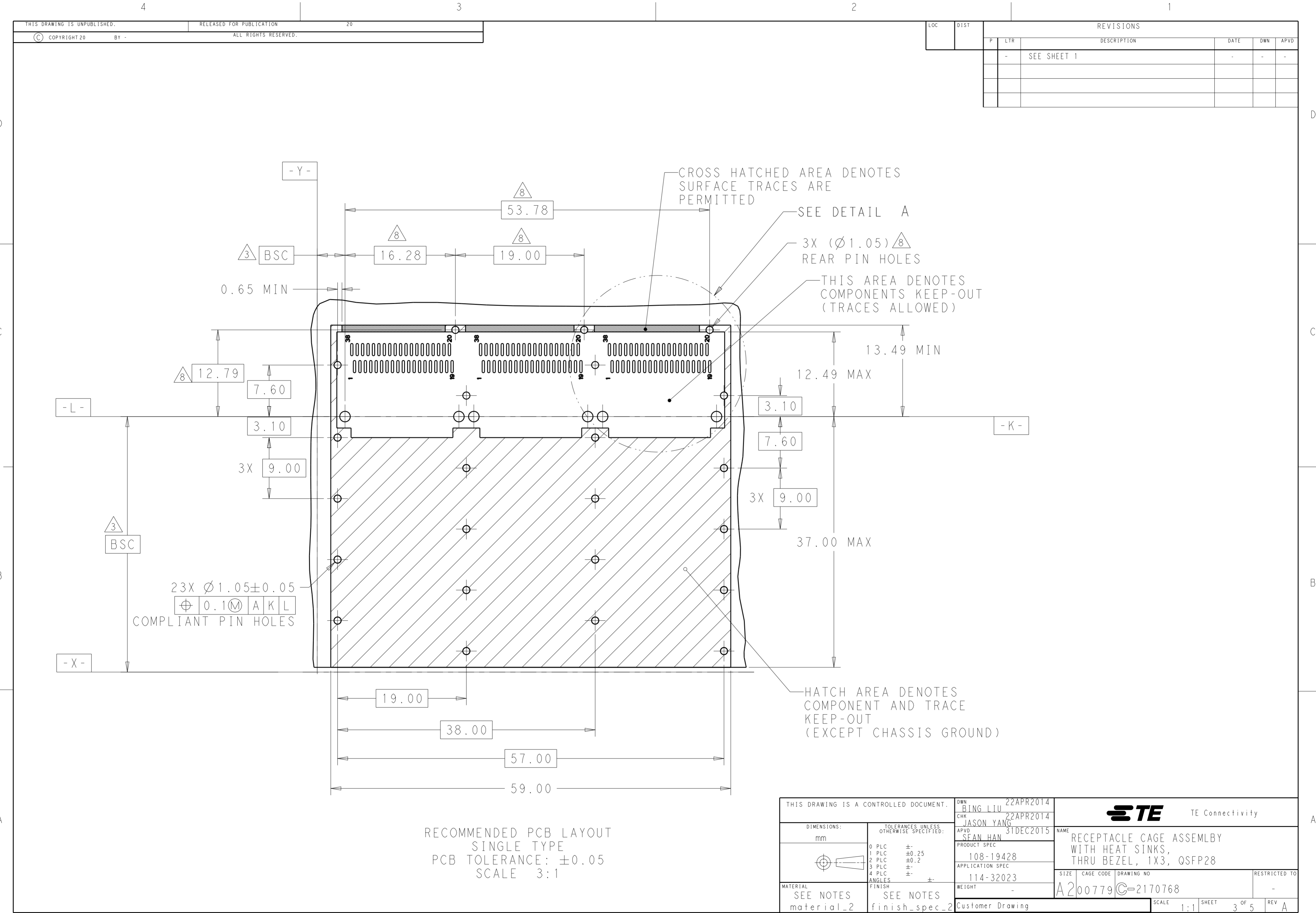
RESTRICTED TO
-

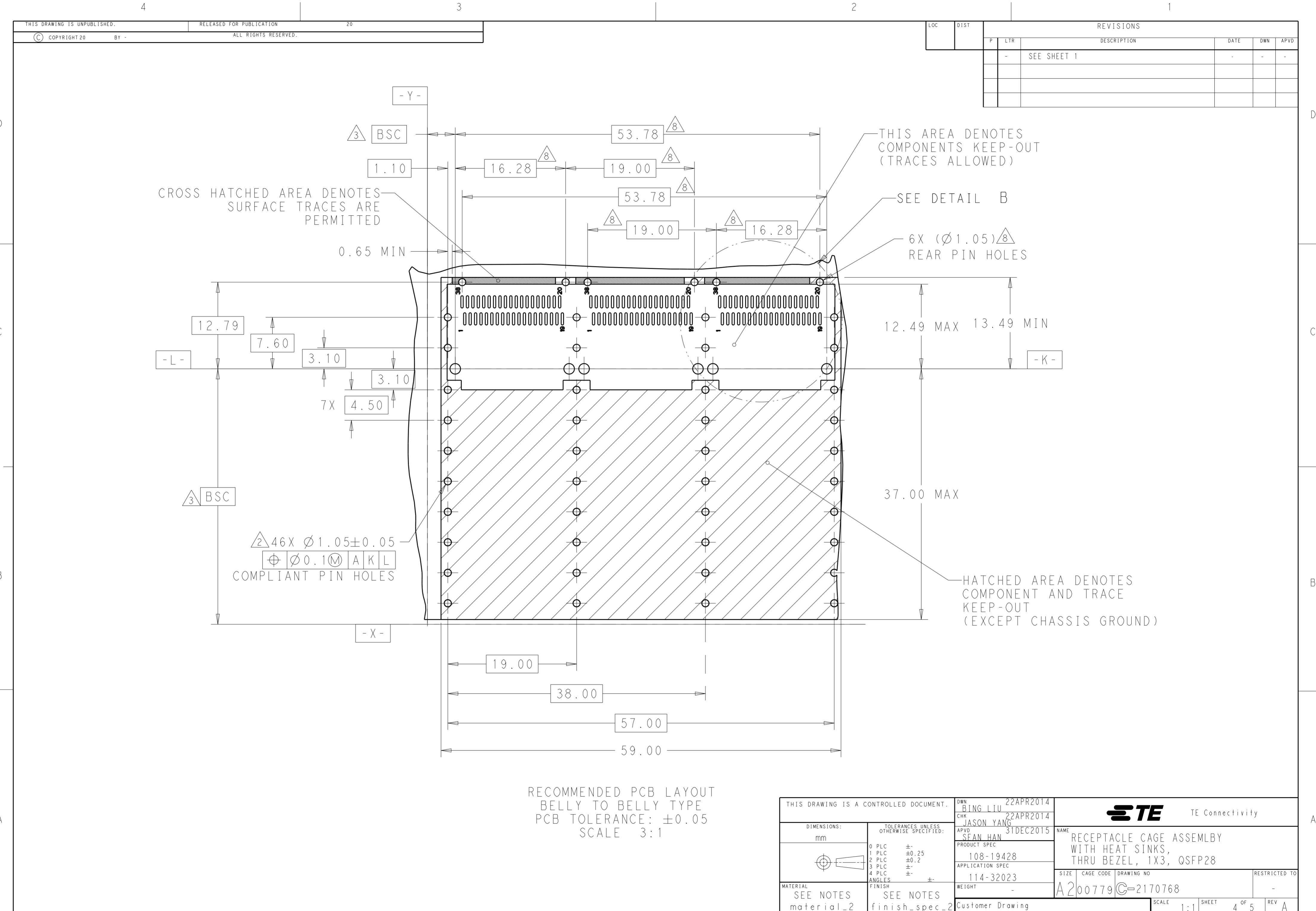
SCALE
1:1

SHEET
2

OF
5


REV
A





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© COPYRIGHT 20		BY -		ALL RIGHTS RESERVED.						P	LTR	DESCRIPTION	DATE	DWN	APVD
										-	-	SEE SHEET 1	-	-	-

0		PLC	±
1		PLC	±0.25
2		PLC	±0.2
3		PLC	±
4		PLC	±
ANGLES			±
FINISH			

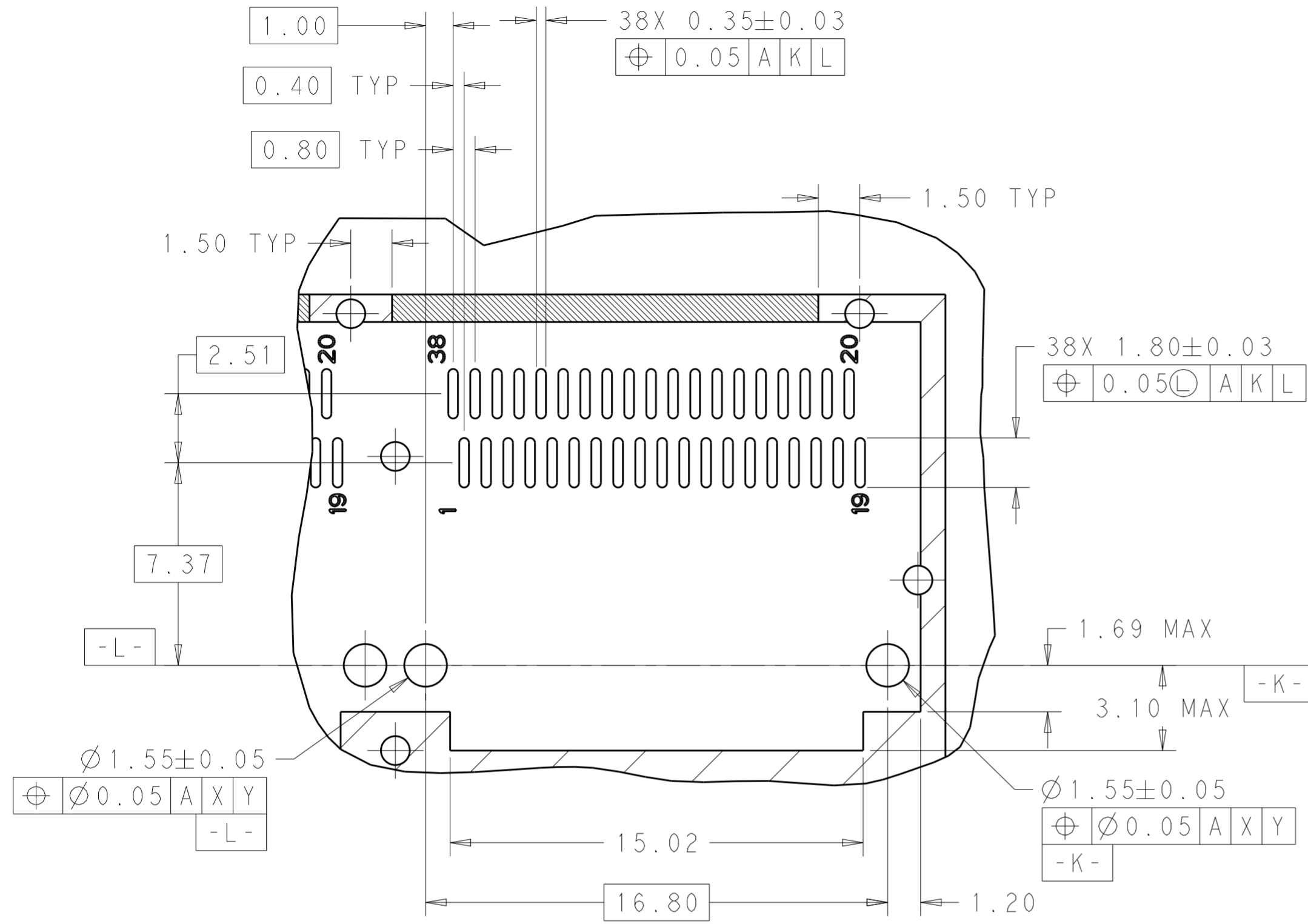
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	22APR2014	 TE Connectivity	
		CHK	22APR2014		
		APVD	31DEC2015	NAME	
				RECEPTACLE CAGE ASSEMBLY	
				WITH HEAT SINKS,	
				THRU BEZEL, 1X3, QSFP28	
				SIZE	CAGE CODE
				A2	00779
				DRAWING NO	RESTRICTED TO
				C-2170768	-
				SCALE	1:1
				SHEET	4 OF 5
				REV	A

D

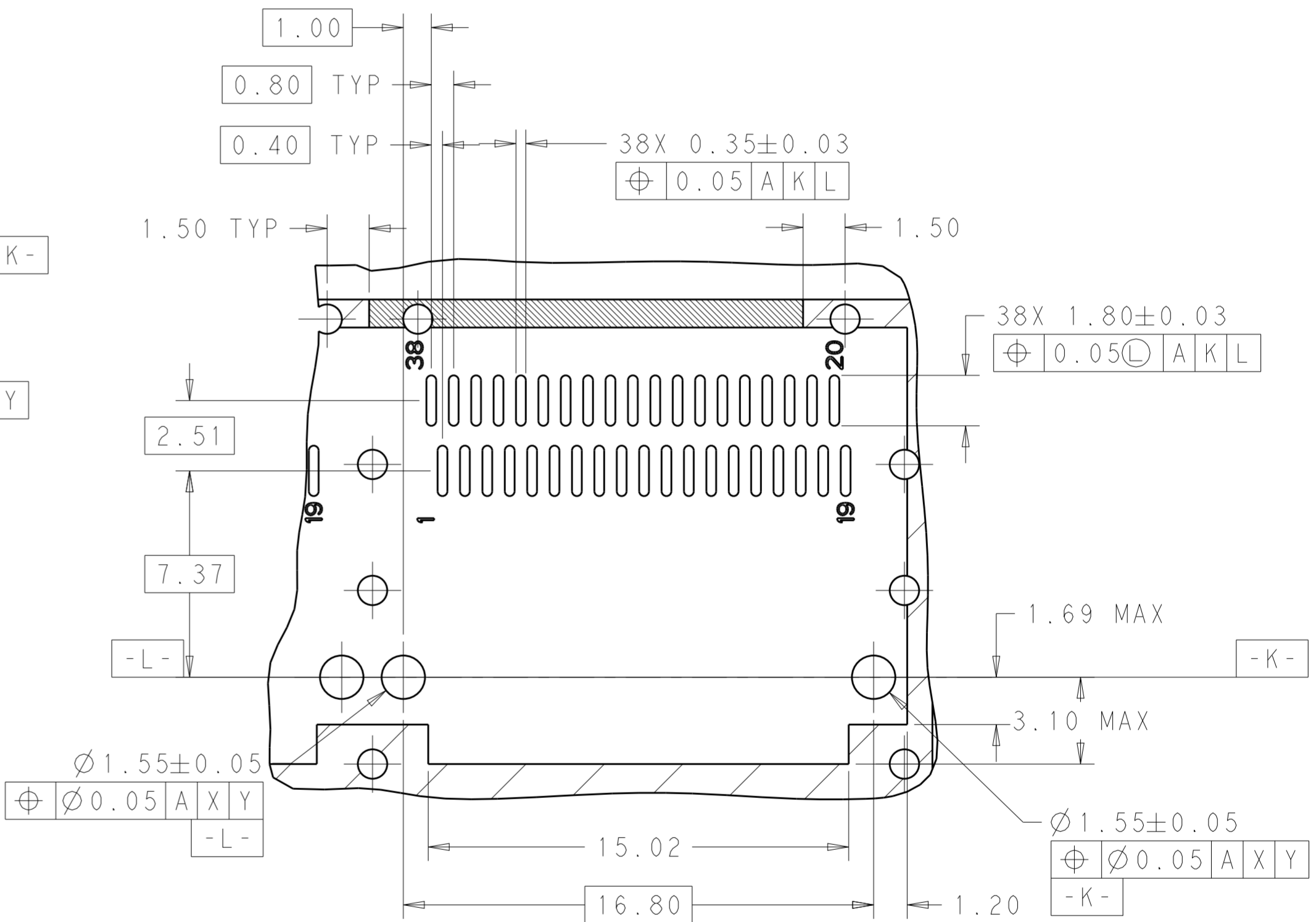
C

B

A



DETAIL A
SCALE 6:1



DETAIL B
SCALE 6:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
BING LIU
22APR2014

CHK
JASON YANG
22APR2014

APVD
SEAN HAN
31DEC2015

0 PLC ±-

1 PLC ±0.25

2 PLC ±0.2

3 PLC ±-

4 PLC ±-

ANGLES ±

FINISH SEE NOTES

finish_spec_2

PRODUCT SPEC
108-19428

APPLICATION SPEC
114-32023

WEIGHT
-

Customer Drawing

TE Connectivity

NAME
RECEPTACLE CAGE ASSEMBLY
WITH HEAT SINKS,
THRU BEZEL, 1X3, QSFP28

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2170768

RESTRICTED TO
-

SCALE
1:1

SHEET
5 OF 5

REV
A