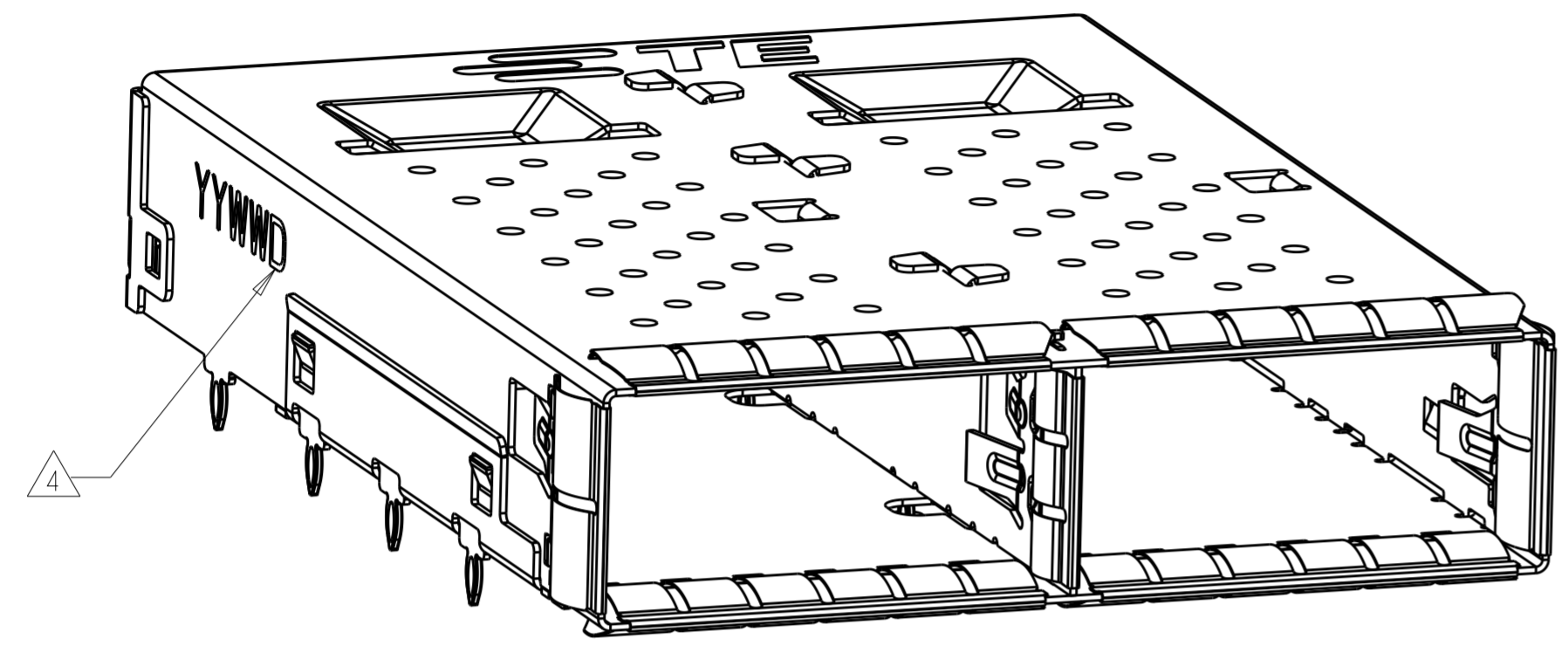


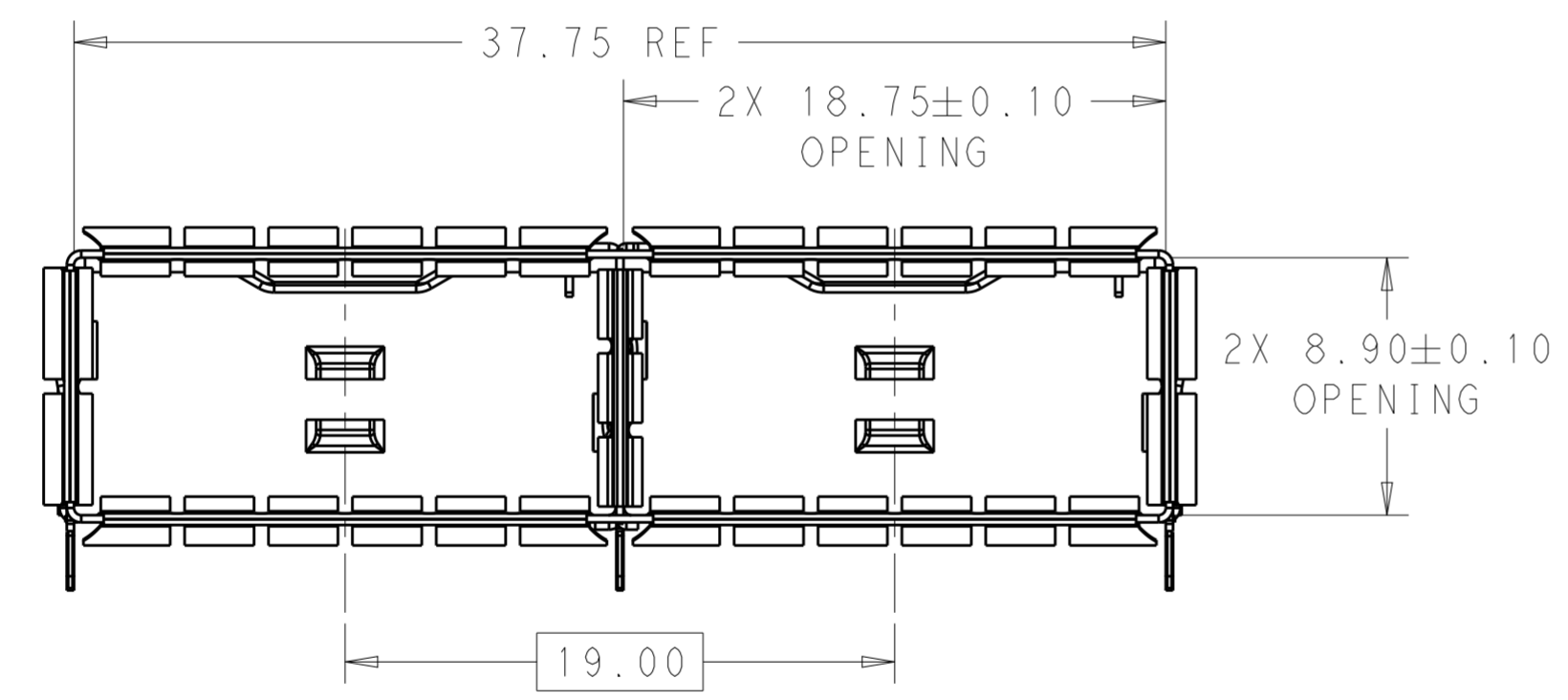
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
GP	00	A	INITIAL RELEASE	02FEB2016	RG	SH	

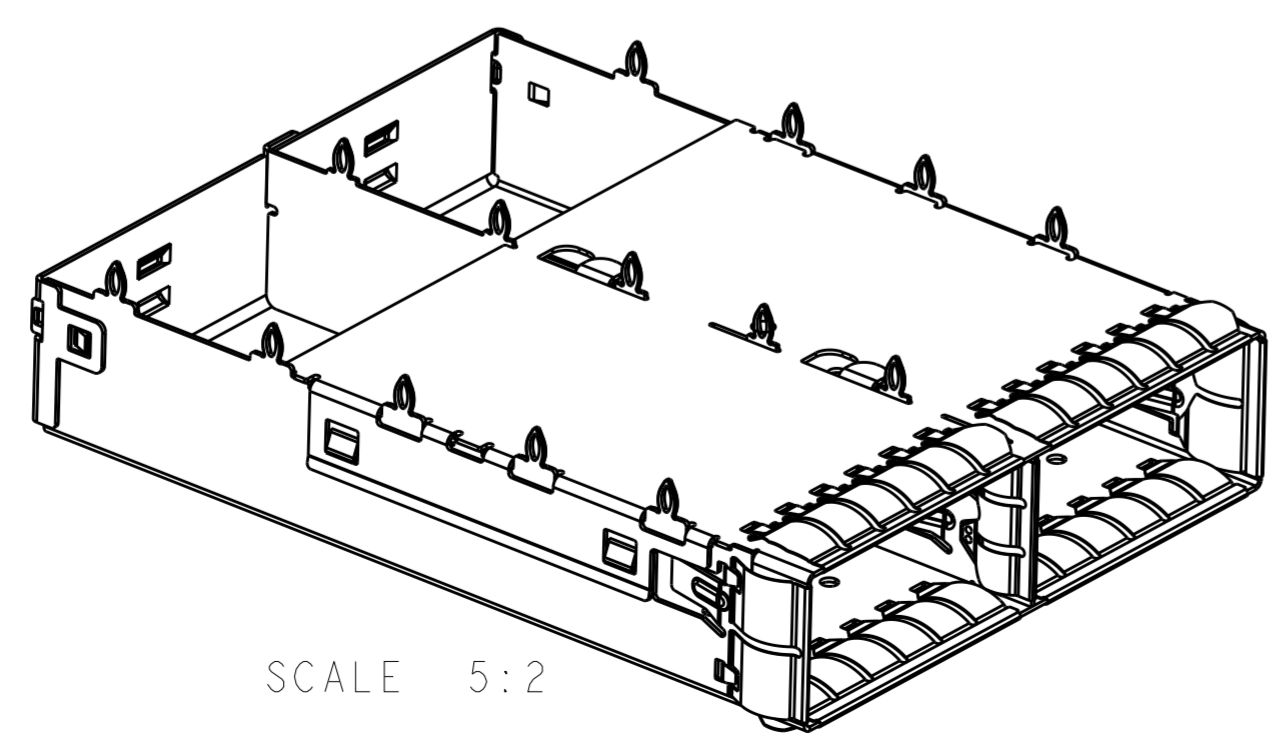
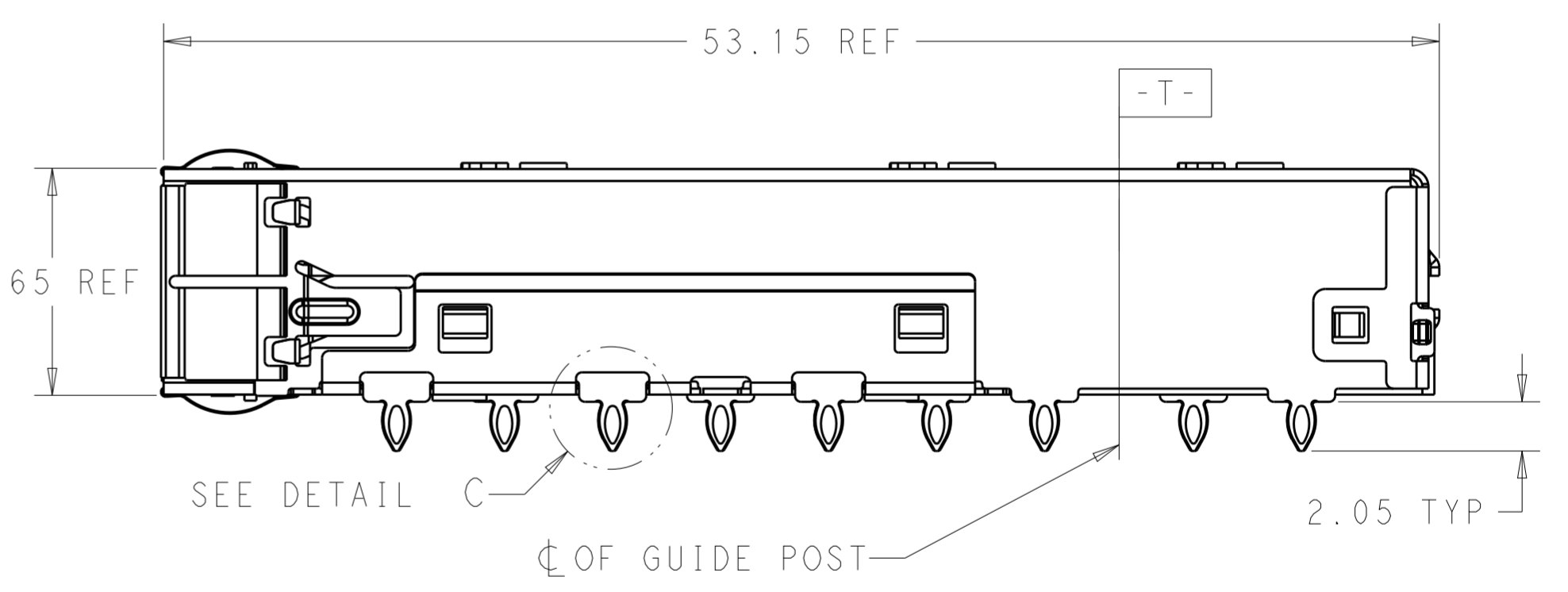


SCALE 4:1

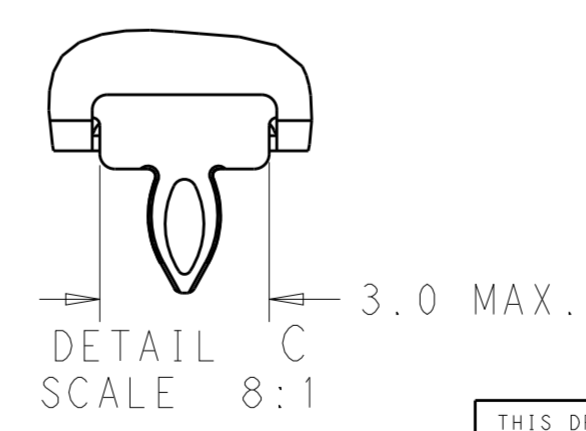
- COMPONENTS
 CAGE ASSEMBLY: STAINLESS STEEL
 EMI SPRING: COPPER ALLOY/NICKEL PLATED
- REFERENCE APPLICATION SPECIFICATION 114-32023 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
- DATE CODE (YYWWDD) MARKED APPROXIMATELY AS SHOWN.
- MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
- MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.57 MIN
 DOUBLE SIDED: 3.00 MIN
- DATUM **-A-** IS TOP SURFACE OF THE HOST BOARD.



SCALE 4:1



SCALE 5:2



DETAIL C SCALE 8:1

WITHOUT REAR PIN OPTIONAL		WITHOUT HEAT SINK OPEN OPTIONAL		2300281-1 PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 15JUL2016 CHK VINDY LIU		APVD 15JUL2016 SEAN HAN	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, SPRING	
0 PLC ±		1 PLC ±0.25		PRODUCT SPEC 108-19428	
2 PLC ±0.2		3 PLC ±		APPLICATION SPEC 114-32023	
4 PLC ±		ANGLES ±		SIZE A200779	
MATERIAL SEE NOTES		FINISH SEE NOTES		DRAWING NO C-2300281	
SEE NOTES		SEE NOTES		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 1:1		SHEET 1 OF 3 REV A	

4

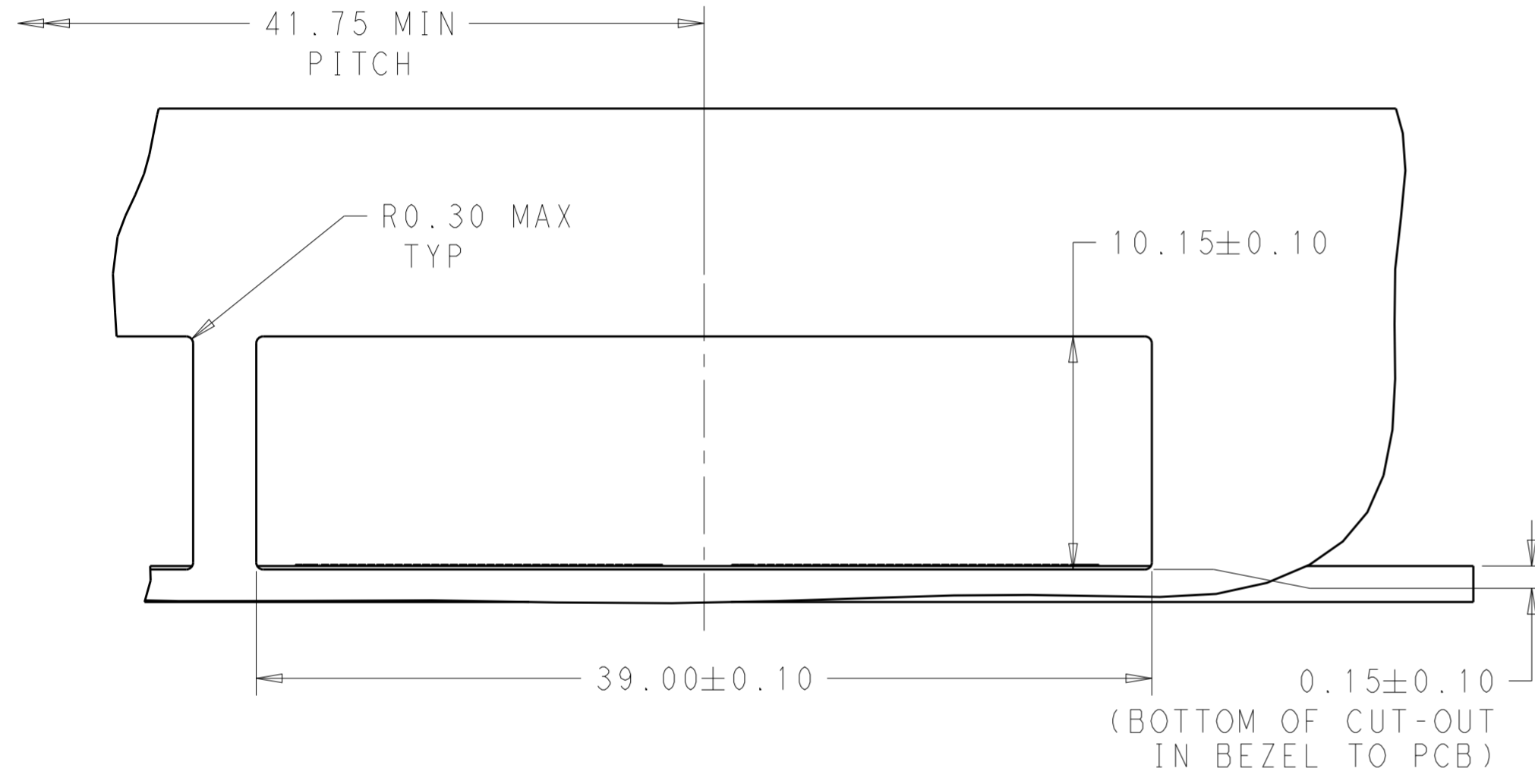
3

2

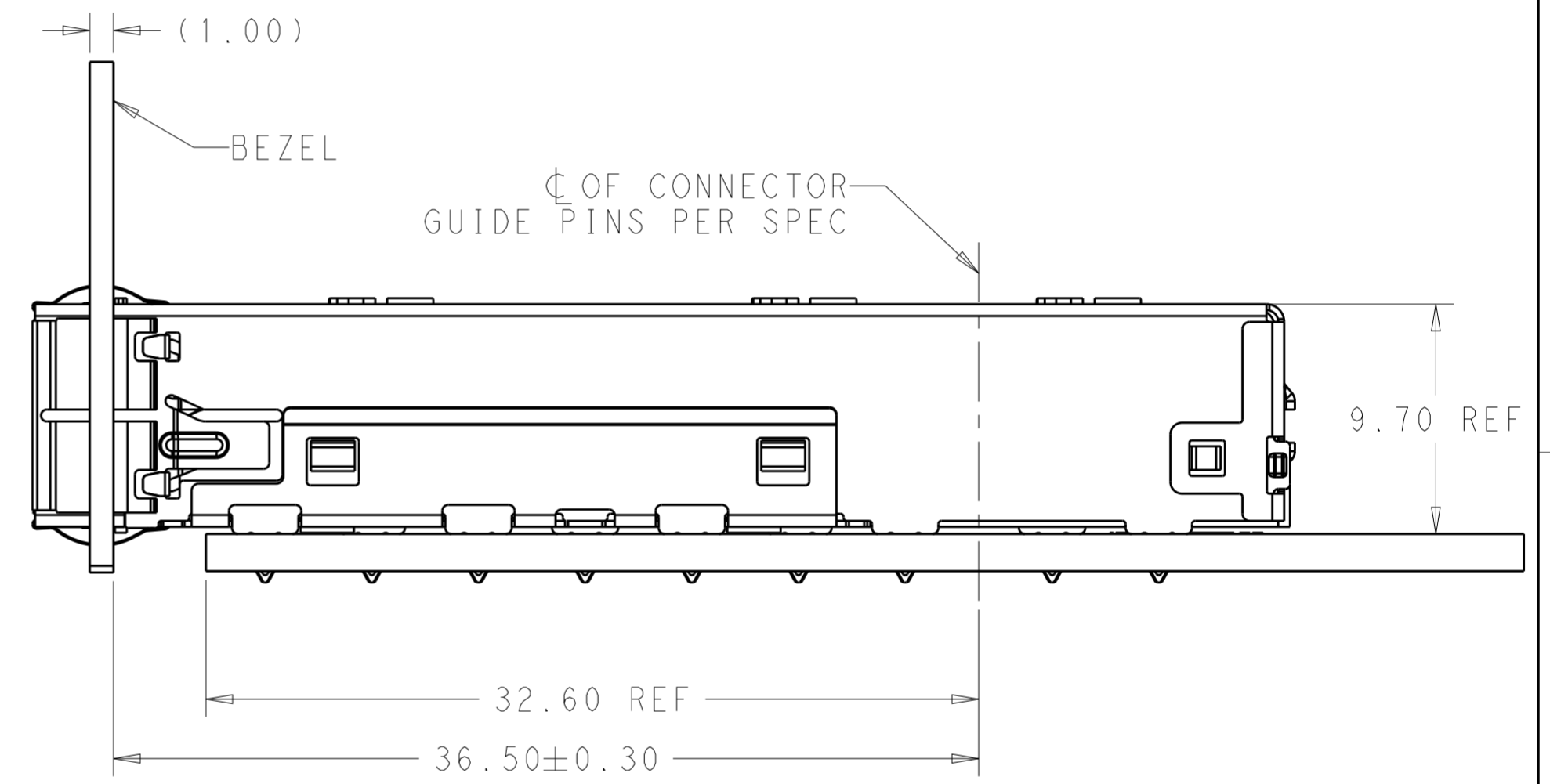
1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



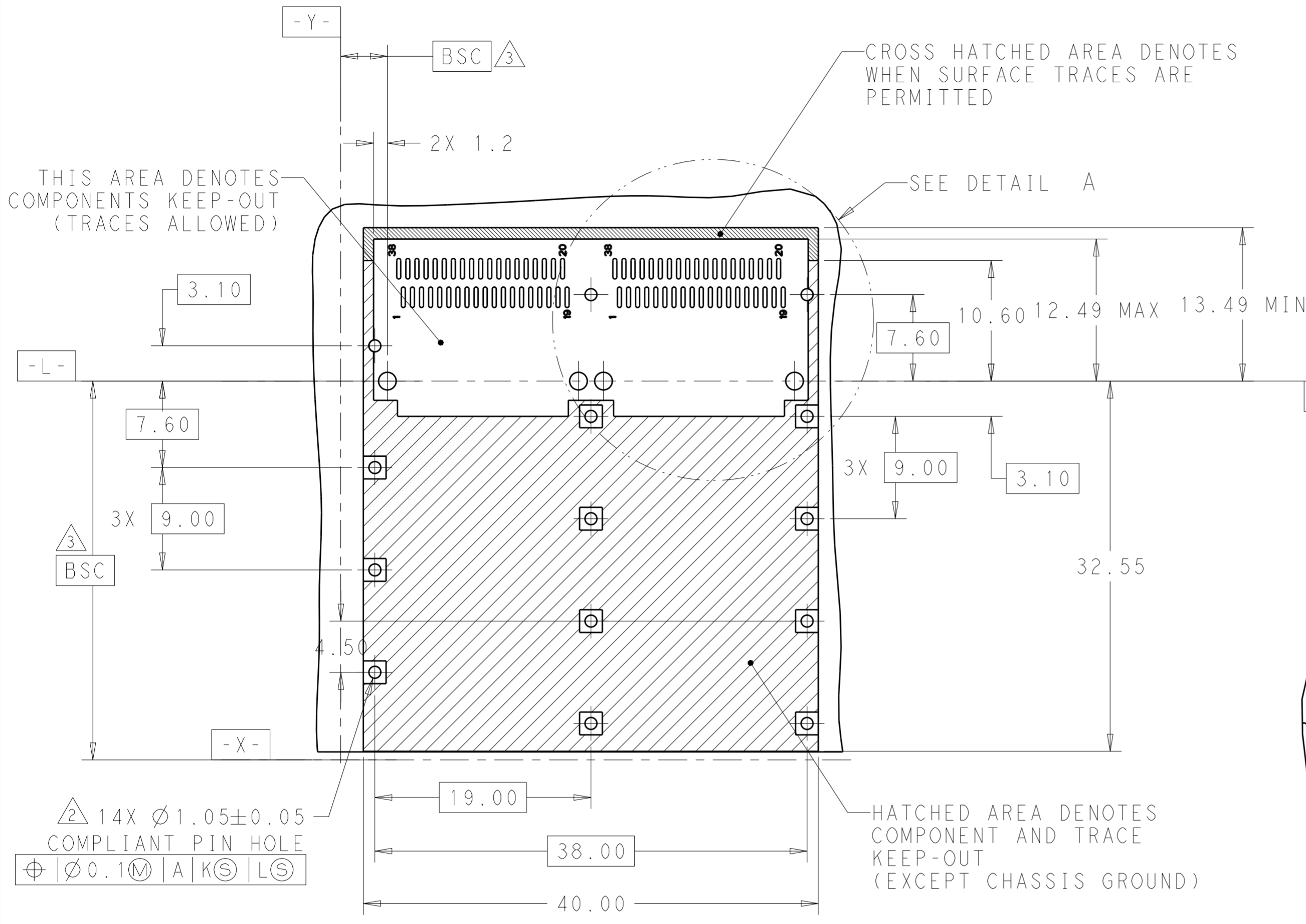
SCALE 4:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU CHK	15JUL2016	TE Connectivity	
DIMENSIONS: mm		APVD SEAN HAN PRODUCT SPEC	15JUL2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, SPRING		SIZE	RESTRICTED TO
0 PLC ±	1 PLC ±0.25	APPLICATION SPEC		CAGE CODE	DRAWING NO
2 PLC ±0.2	3 PLC ±	114-32023		A200779	C-2300281
4 PLC ±	ANGLES ±	WEIGHT		SCALE	SHEET
MATERIAL SEE NOTES material_2	FINISH SEE NOTES finish_spec_2	CUSTOMER DRAWING		1:1	2 OF 3
				REV	A

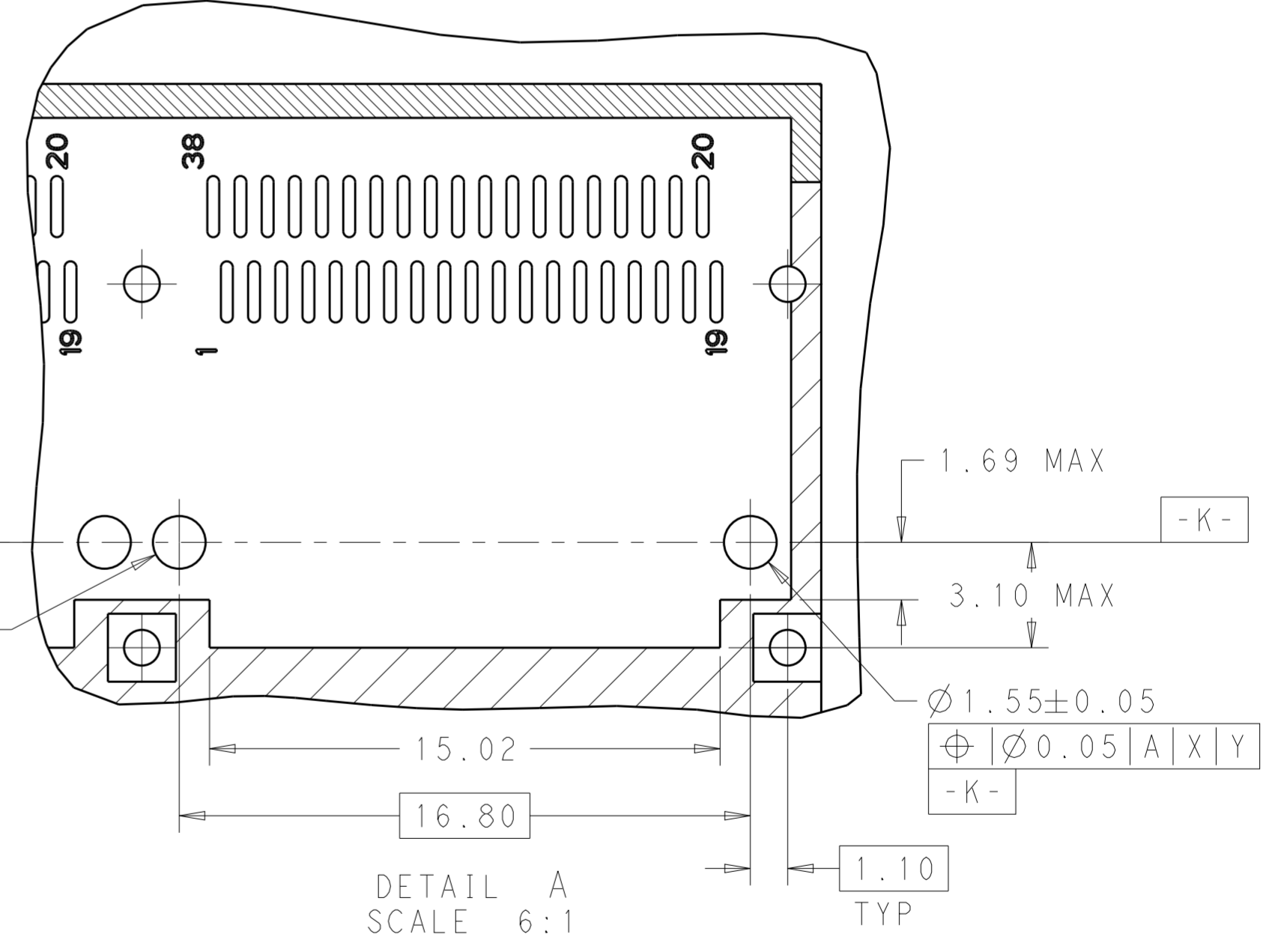
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



△ 14X Ø1.05±0.05 COMPLIANT PIN HOLE
 ⊕ | Ø0.1 | M | A | K | S | L | S

RECOMMENDED PCB LAYOUT
 PCB TOLERANCE: ±0.05
 SCALE 3:1



DETAIL A
 SCALE 6:1

Ø1.55±0.05
 ⊕ | Ø0.05 | A | X | Y
 -L-

Ø1.55±0.05
 ⊕ | Ø0.05 | A | X | Y
 -K-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 15JUL2016	TE Connectivity	
DIMENSIONS: mm		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 15JUL2016	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, SPRING	
0 PLC ±		PRODUCT SPEC 108-19428	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ±0.25		APPLICATION SPEC 114-32023	A200779 C-2300281	
2 PLC ±0.2		WEIGHT -	SCALE 1:1 SHEET 3 OF 3 REV A	
3 PLC ±		CUSTOMER DRAWING		
4 PLC ±				
ANGLES ±				
FINISH				
MATERIAL SEE NOTES material_2				
SEE NOTES finish_spec_2				