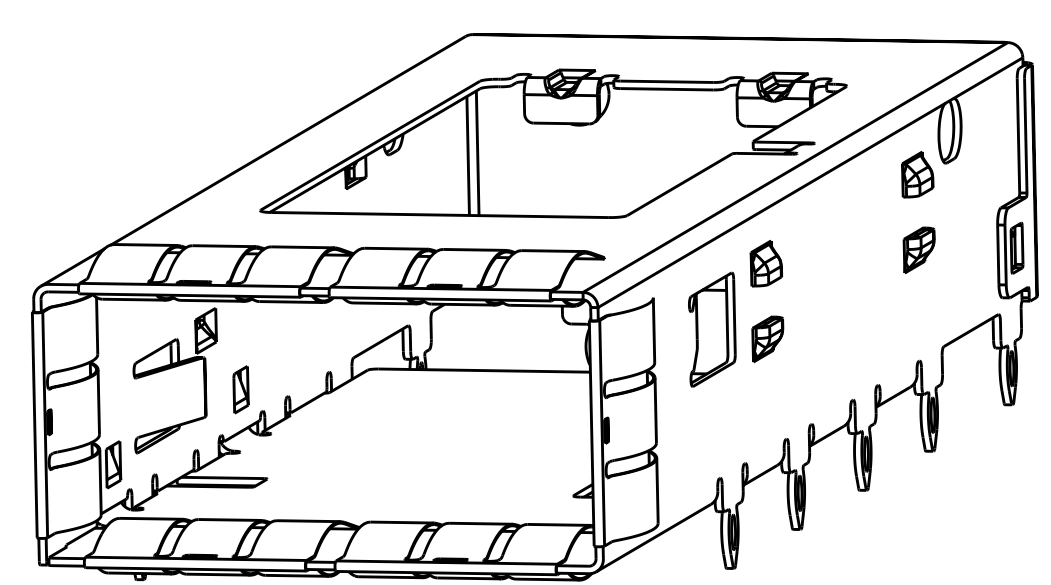


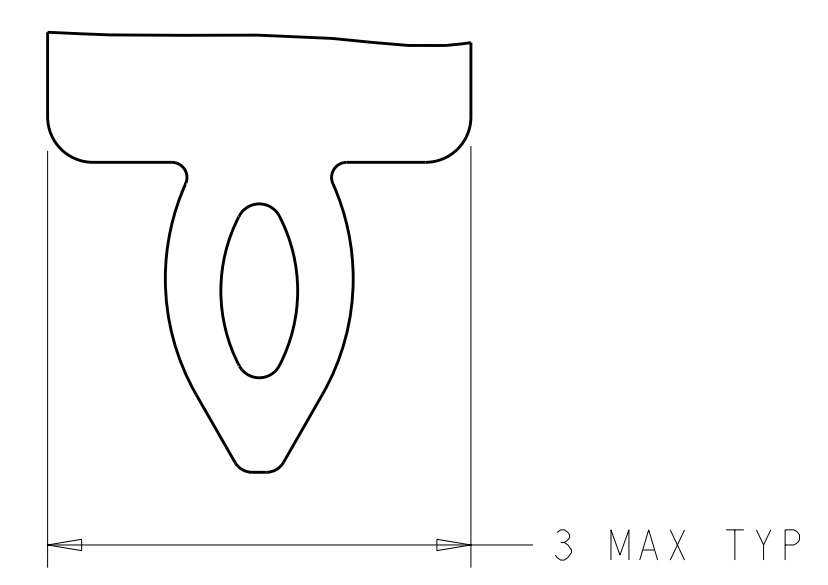
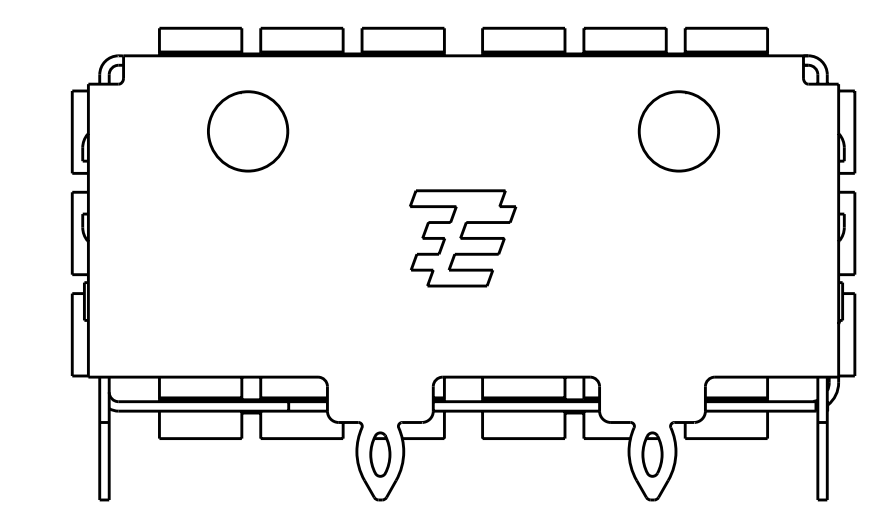
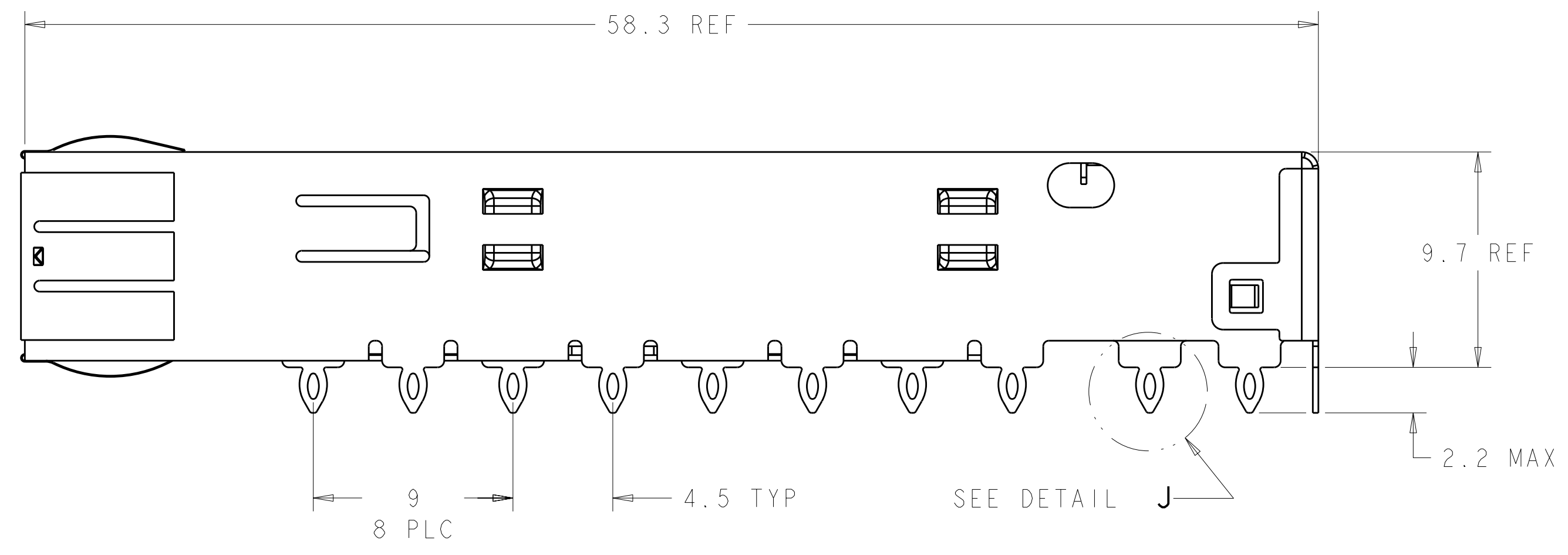
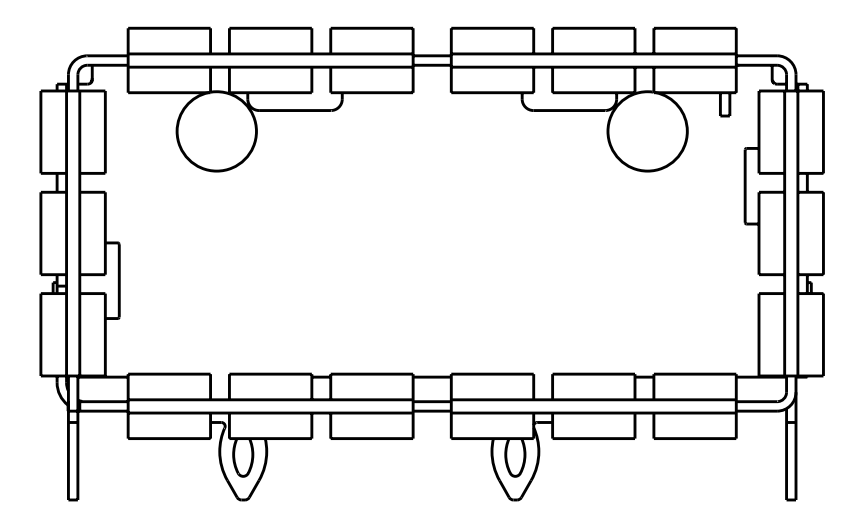
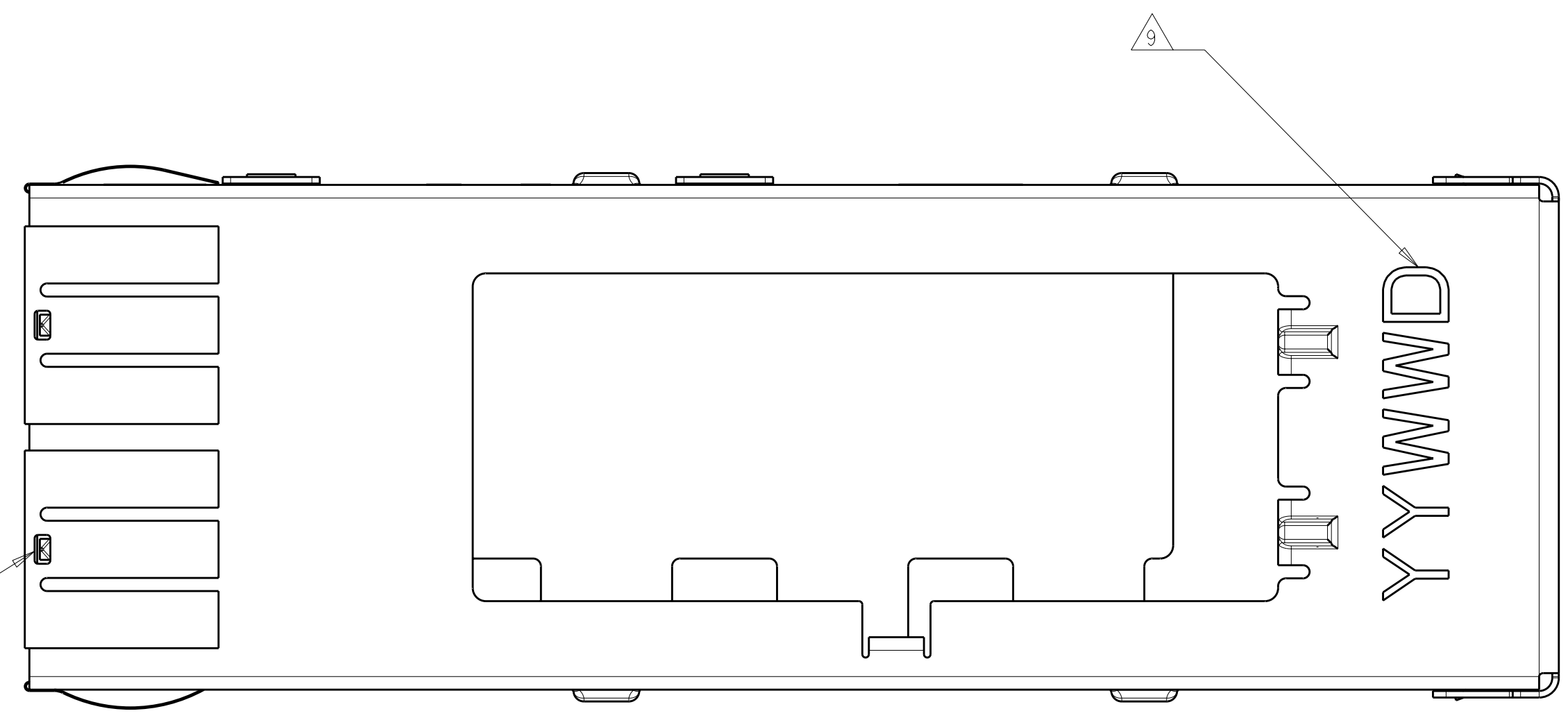
LOC	DIST	REV	DATE	BY	CHK	APPV
GP	00					
B1		REVISED PER ECO-11-004835	11MAR2011	RK	HMR	
C		REVISED PER ECO-11-016845	18AUG2011	WS	MO, W	

- △ CAGE MATERIAL: 0.25 THICK NICKEL SILVER.
SPRING MATERIAL: COPPER ALLOY
- △ MINIMUM PITCH DIMENSION.
- 3. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER.
- △ REFERENCE APPLICATION SPEC 114-13217 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- 6. MINIMUM PC BOARD THICKNESS:
SINGLES SIDED: 1.45
DOUBLE SIDED: 2.2.
- △ DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
- △ SURFACE TRACES PERMITTED WITHIN THIS AREA EXCEPT WHERE CAGE STANDOFFS, SHOWN IN DETAIL J, CONTACT PC BOARD.
- △ DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.
- △ SPRING FINISH: 0.8µm MIN TIN OVER 0.8µm MIN NICKEL, NON-PLATED EDGES PERMISSIBLE.
- 11. PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING.

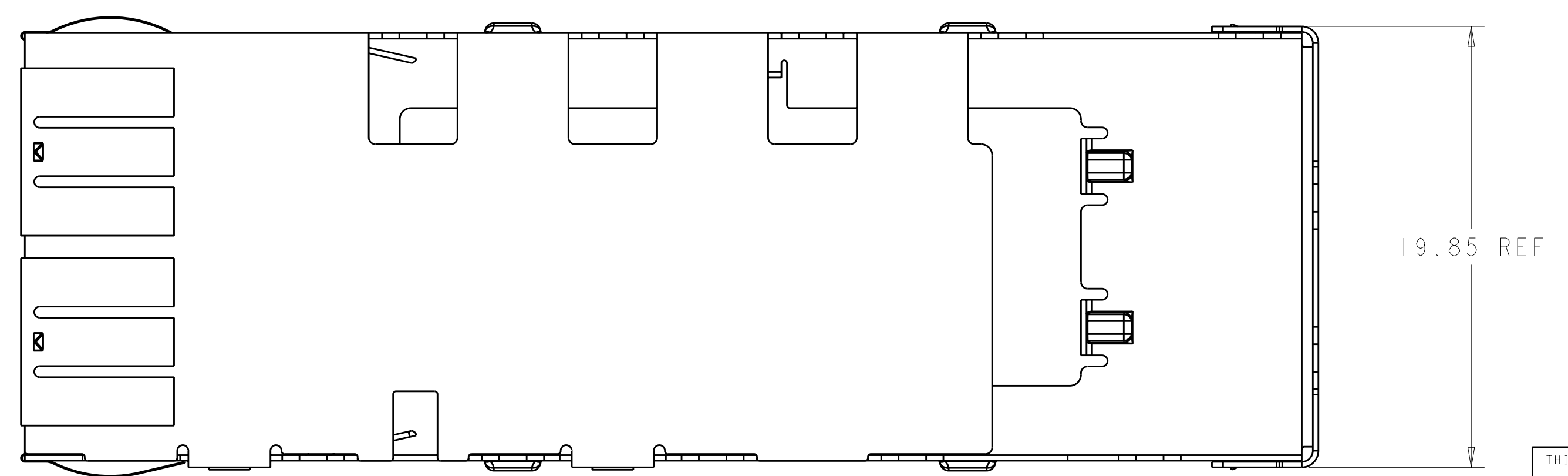


ISOMETRIC VIEW
SCALE 4:1

Sn42Bi58 SOLDER
6 PLACES



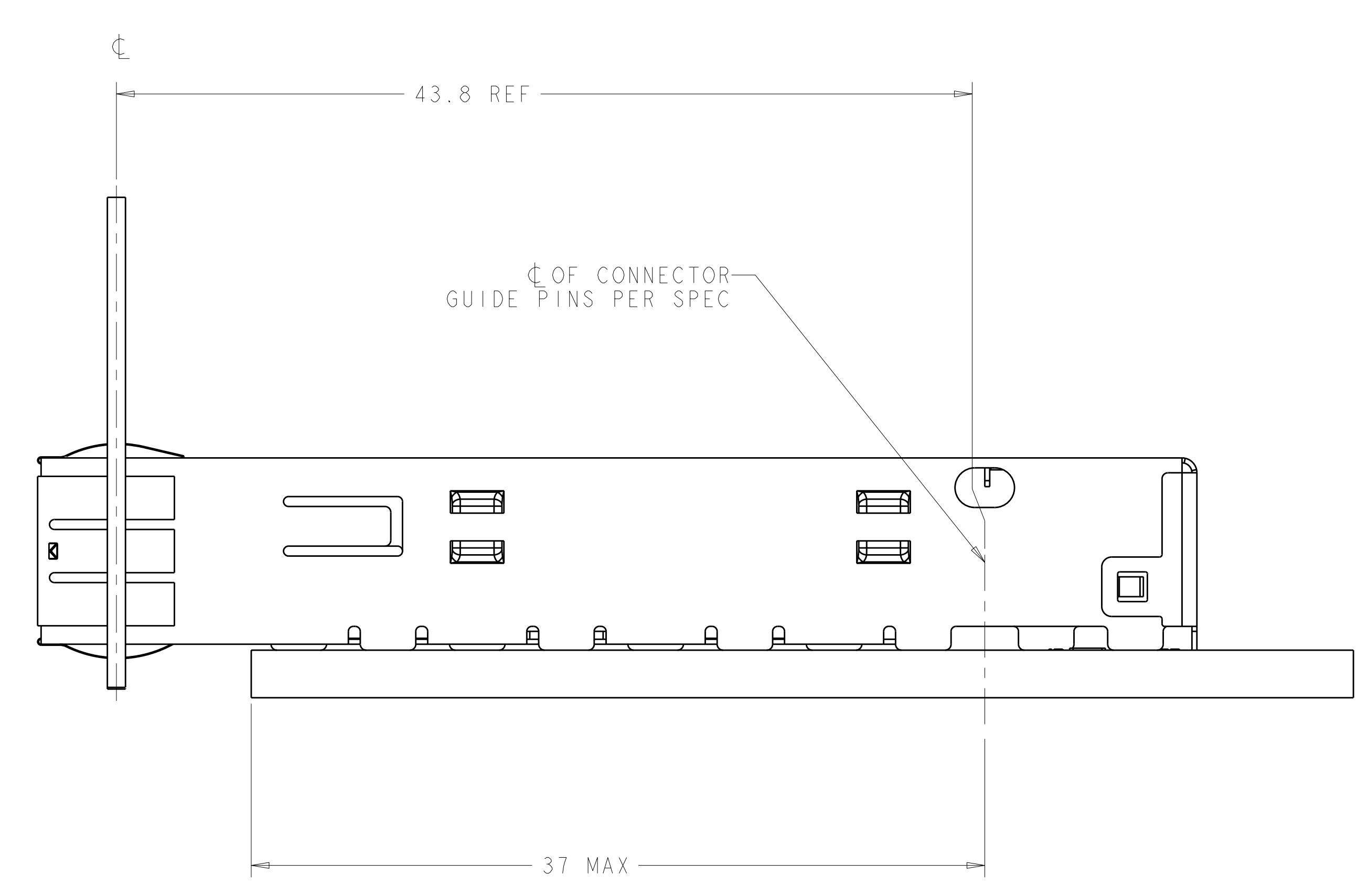
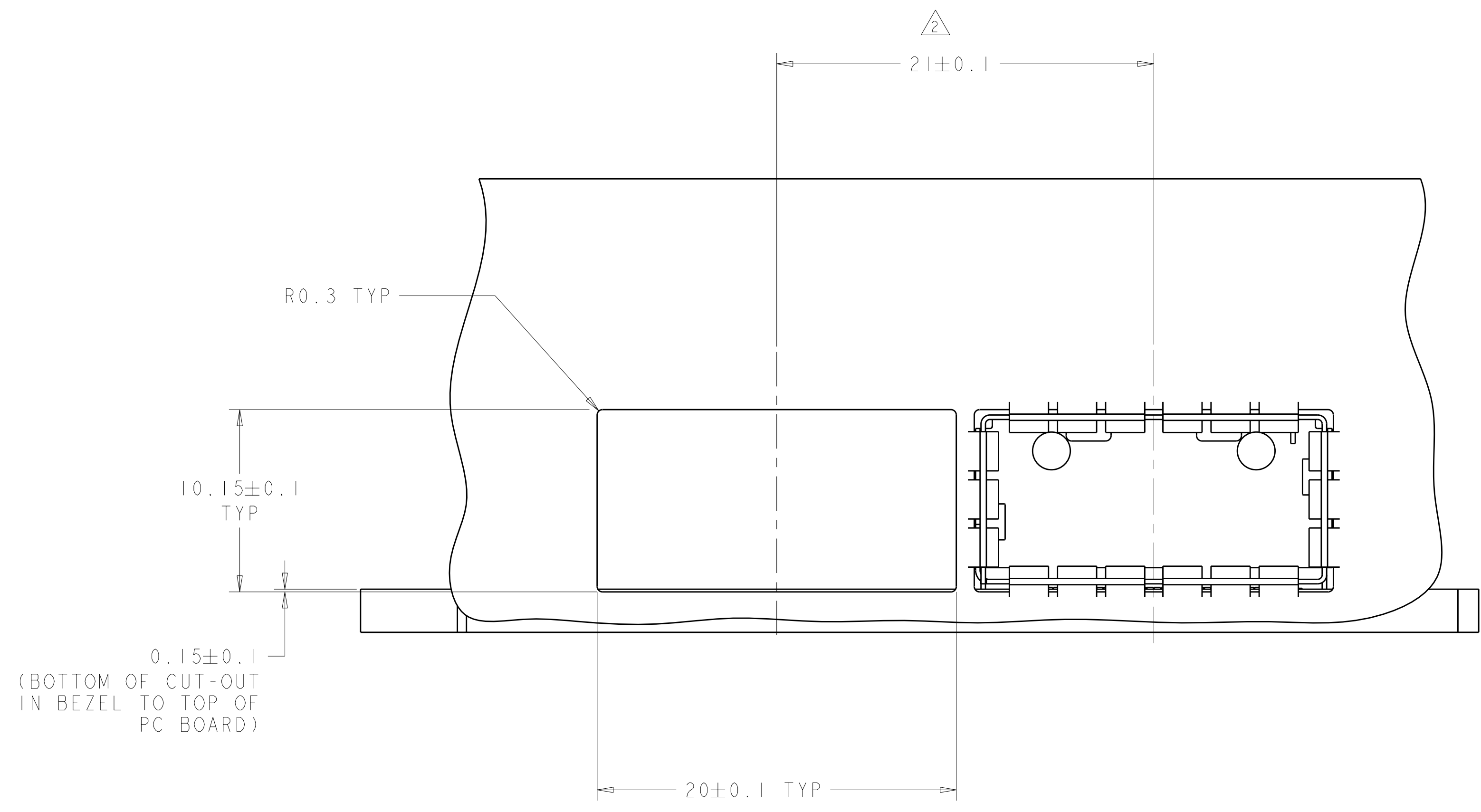
DETAIL J
SCALE 20:1



1888617-1
PART NUMBER

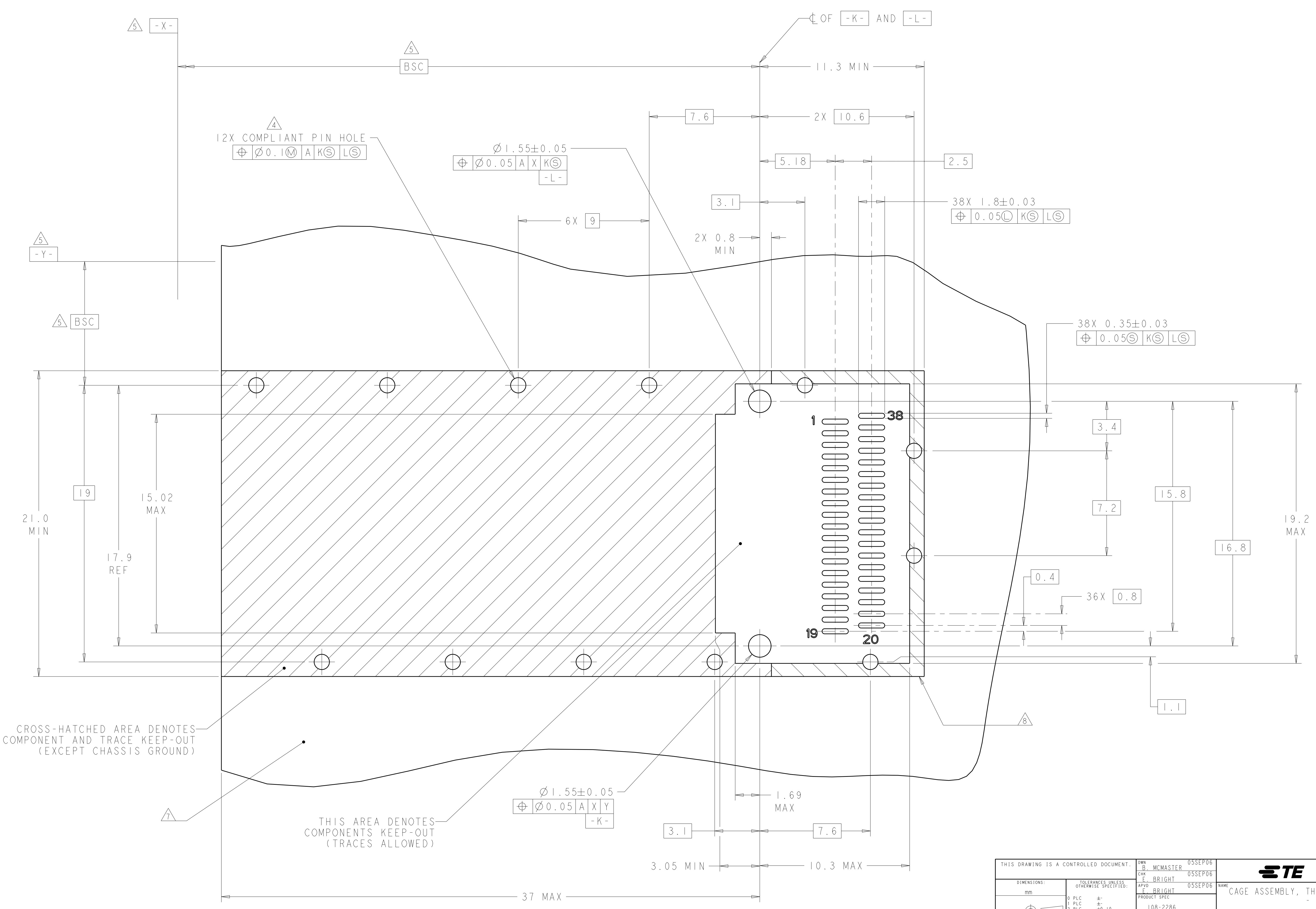
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: B. MCMASTER OSSEP06	TE Connectivity
DIMENSIONS: mm		CHK: E. BRIGHT OSSEP06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV: E. BRIGHT OSSEP06	NAME: CAGE ASSEMBLY, THRU BEZEL, QSFP
0 PLC ±	1 PLC ±0.10	PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO
2 PLC ±	3 PLC ±	108-2286	RESTRICTED TO
4 PLC ±	ANGLES ±	APPLICATION SPEC	A100779C=1888617
MATERIAL	FINISH	114-13217	SCALE 5:1 SHEET 1 OF 3 REV C
△	△10	WEIGHT	CUSTOMER DRAWING

LOC	DIST	REV	DATE	BY	APPD
GP	00				



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	OSSEP06	STE TE Connectivity
DIMENSIONS: mm		CHK E. BRIGHT	OSSEP06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E. BRIGHT	OSSEP06	NAME CAGE ASSEMBLY, THRU BEZEL, QSFP
0 PLC	±	PRODUCT SPEC		SIZE
1 PLC	±0.10	APPLICATION SPEC		CAGE CODE
2 PLC	±	114-13217		DRAWING NO
3 PLC	±	WEIGHT		RESTRICTED TO
4 PLC	±	CUSTOMER DRAWING		A100779C-1888617
ANGLES	±	SCALE		5:1
FINISH	-	SHEET		2 OF 3
				REV
				C

LOC	DIST	REV	DATE	BY	APPD
GP	00				
REVISIONS			DESCRIPTION	DATE	BY
			SEE SHEET 1		



CROSS-HATCHED AREA DENOTES COMPONENT AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)

THIS AREA DENOTES COMPONENTS KEEP-OUT (TRACES ALLOWED)

RECOMMENDED PC BOARD LAYOUT SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER OSSEP06	TE Connectivity
DIMENSIONS: mm		CHK E. BRIGHT OSSEP06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E. BRIGHT OSSEP06	NAME CAGE ASSEMBLY, THRU BEZEL, QSFP
Ø	9 PLC ±	PRODUCT SPEC	SIZE A100779C=1888617
PLC	1 PLC ±0.10	108-2286	RESTRICTED TO
PLC	5 PLC ±	APPLICATION SPEC	
PLC	4 PLC ±	114-13217	
ANGLES	±	WEIGHT	
FINISH		CUSTOMER DRAWING	SCALE 5:1 SHEET 3 OF 3 REV C