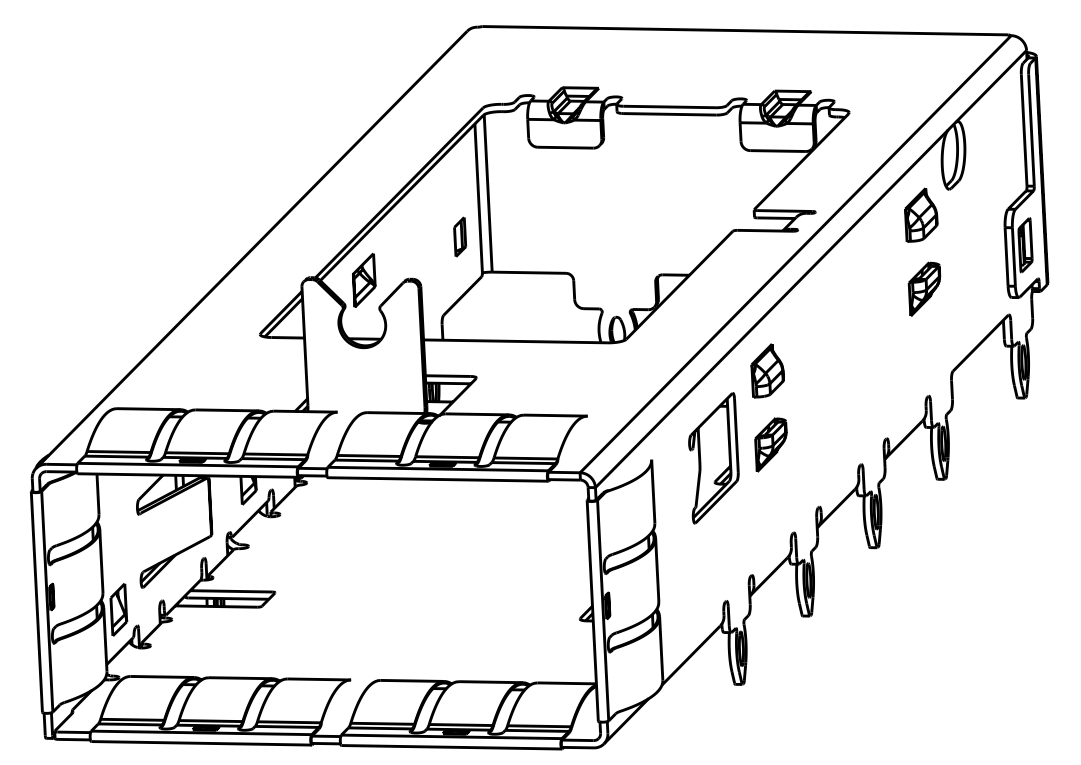
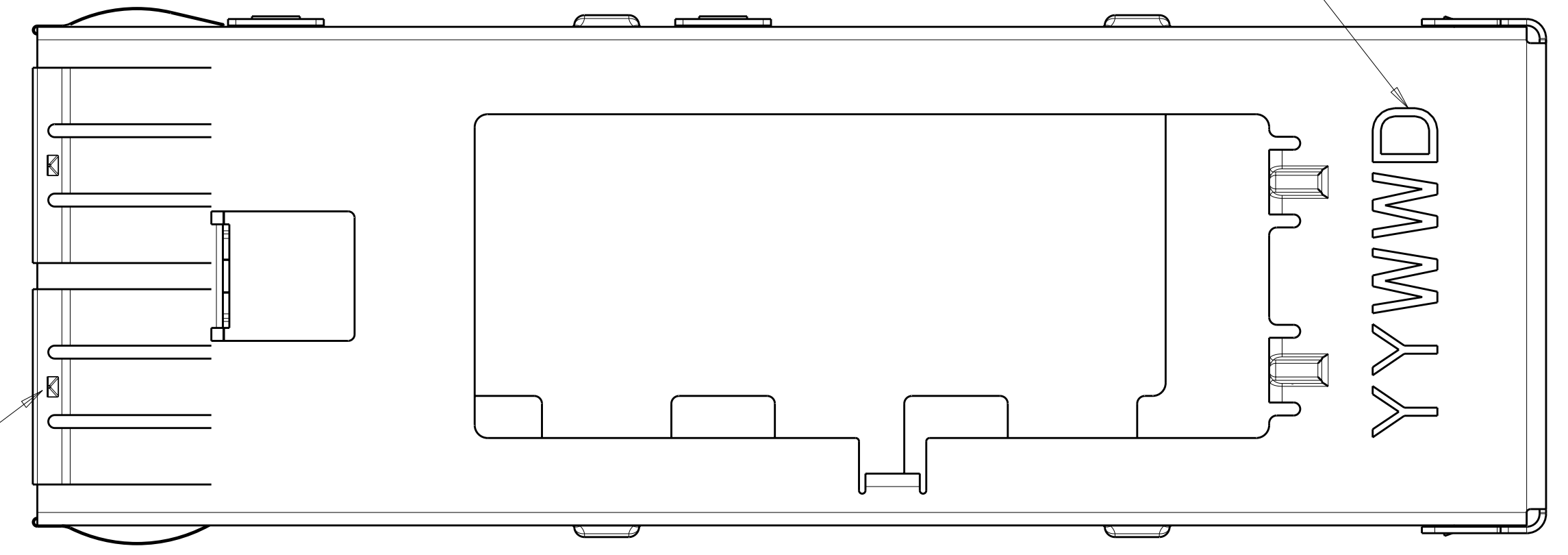


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		REV PER ECO-09-020440	11SEP2009	CR	JP

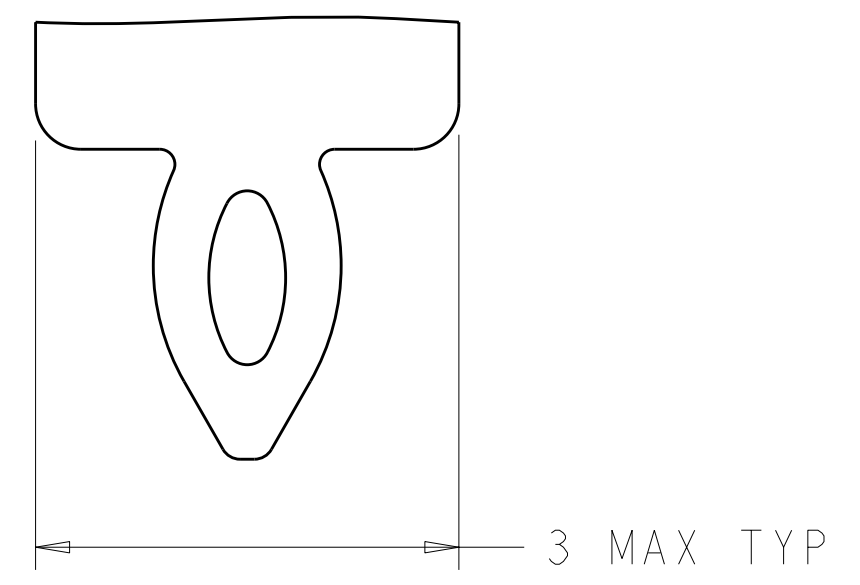
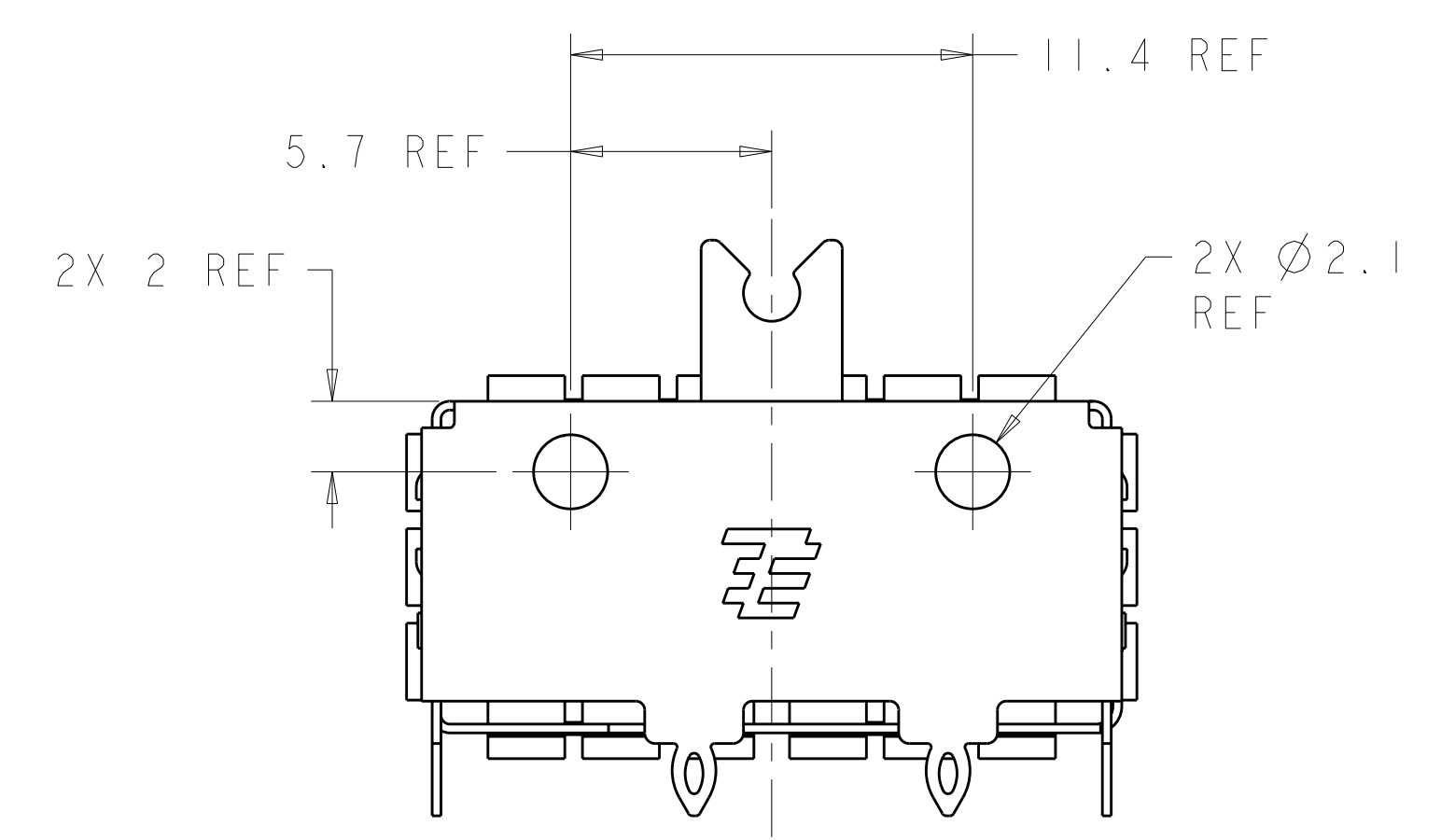
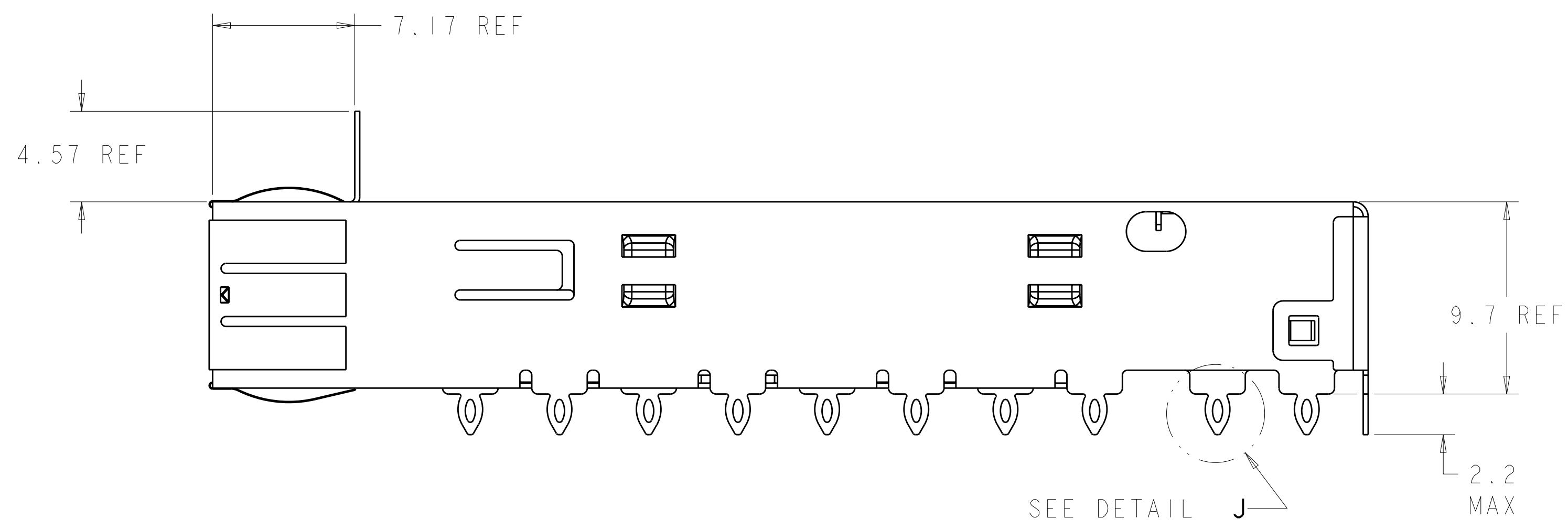
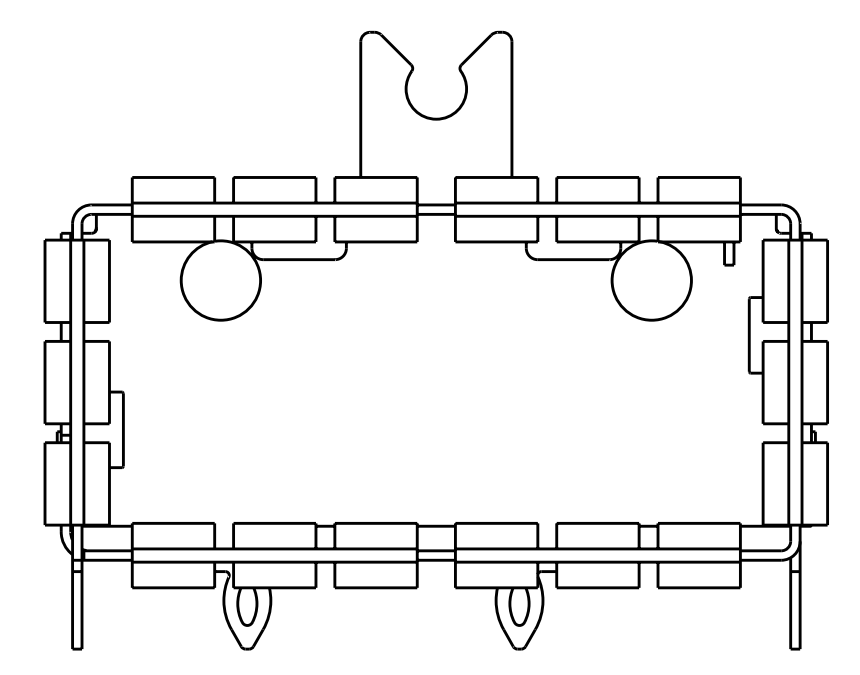


ISOMETRIC VIEW
SCALE 4:1

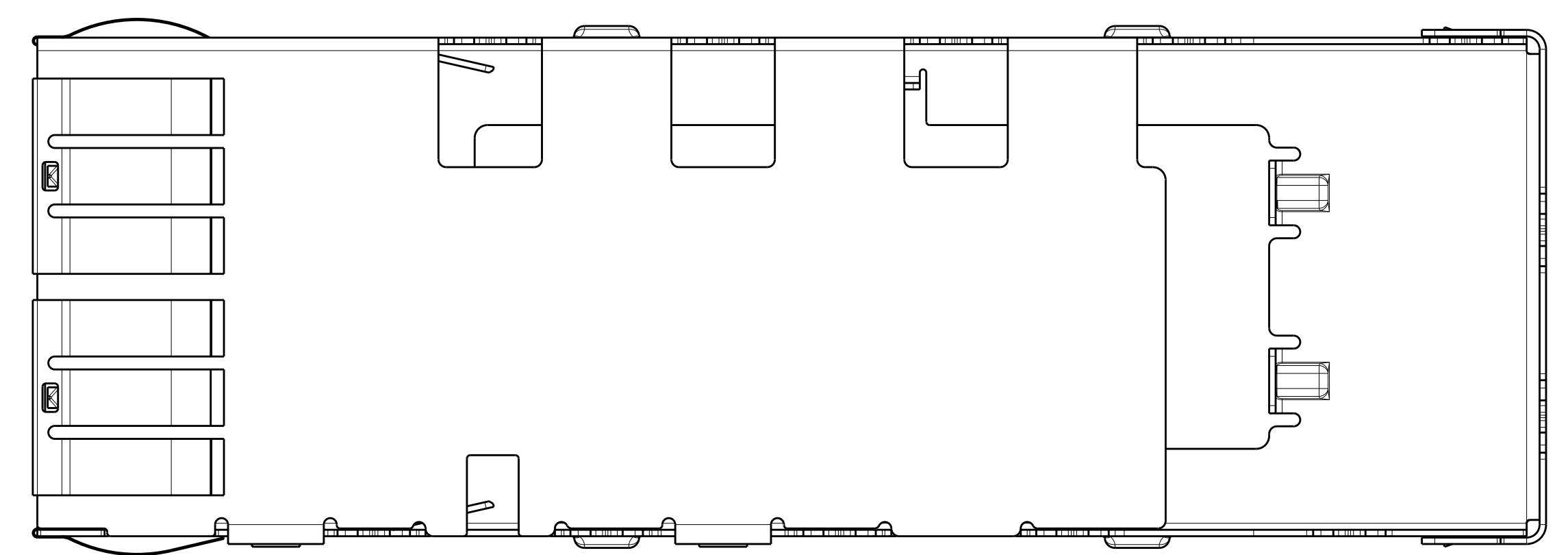
Sn42Bi58 SOLDER
6 PLACES



- △ 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.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.45mm
DOUBLE SIDED = 2.2mm
- 7. MAX HEIGHT OF LED OFF PC BOARD NOT TO EXCEED 1.7 mm.
- △ DATUM -A- IS TOP SURFACE OF 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.
- 12. PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING.



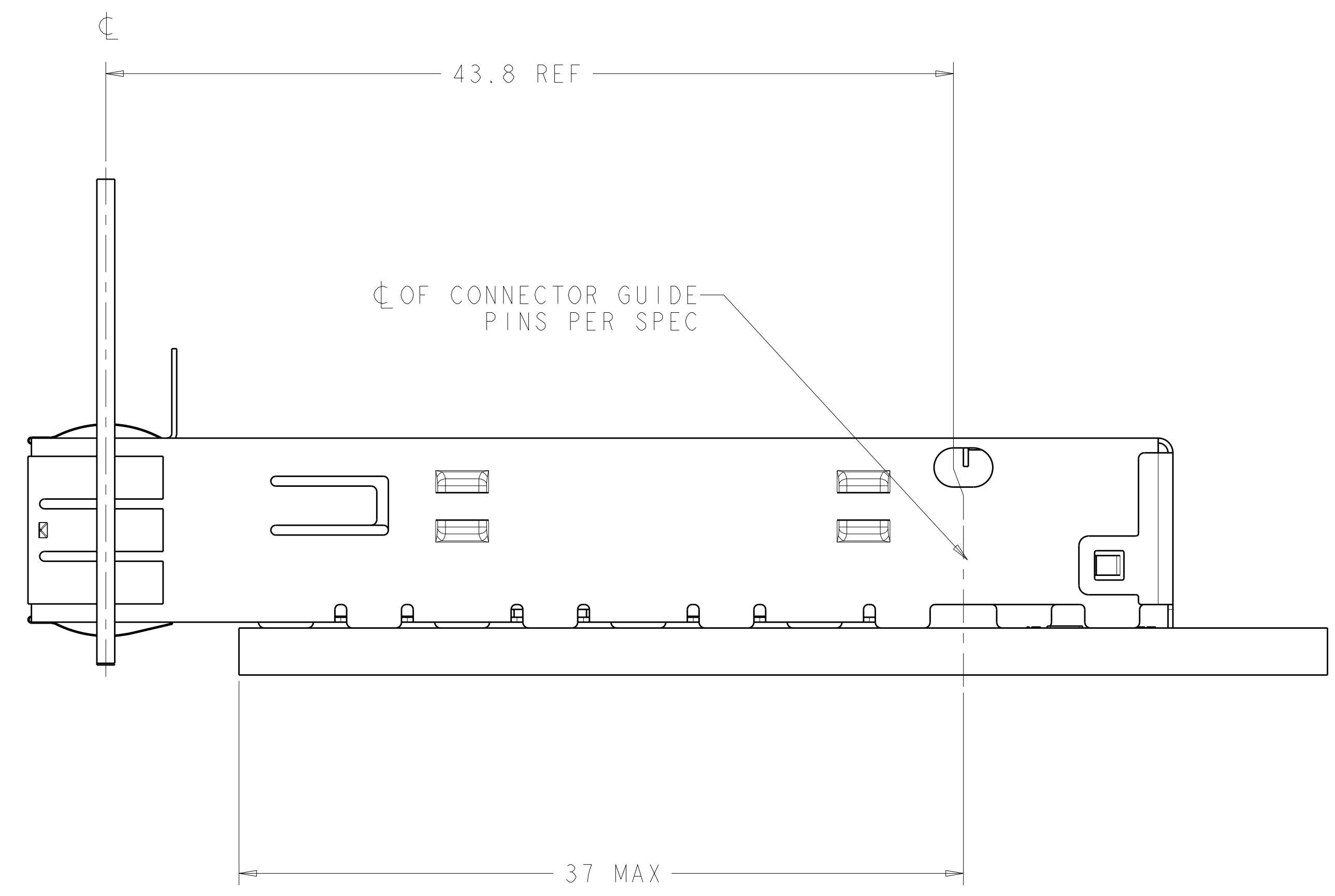
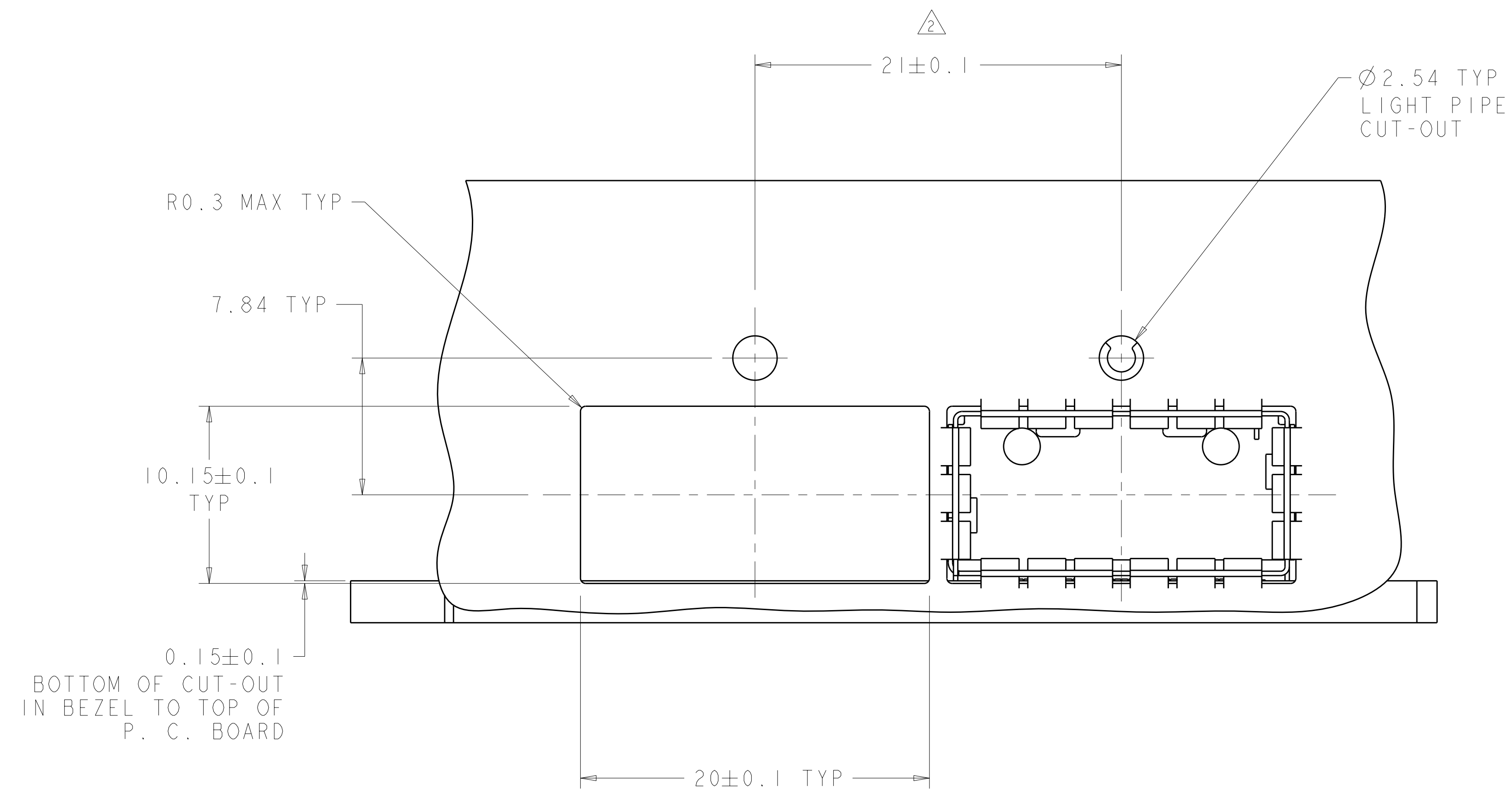
DETAIL J
SCALE 20:1



1888674-1
PART NUMBER

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH		DWN B. MCMASTER 04OCT06 CHK E. J. BRIGHT 04OCT06 APVD E. J. BRIGHT 04OCT06 PRODUCT SPEC 108-2286 APPLICATION SPEC 114-13217 WEIGHT CUSTOMER DRAWING		Tyco Electronics Harrisburg, PA 17105-3608 NAME CAGE ASSEMBLY, THRU BEZEL, QSFP, WITH LIGHTPIPE BRACKET SIZE CAGE CODE DRAWING NO RESTRICTED TO A100779C=1888674 SCALE 5:1 SHEET 1 OF 3 REV B	
-----------------------	--	---	--	---	--	--	--

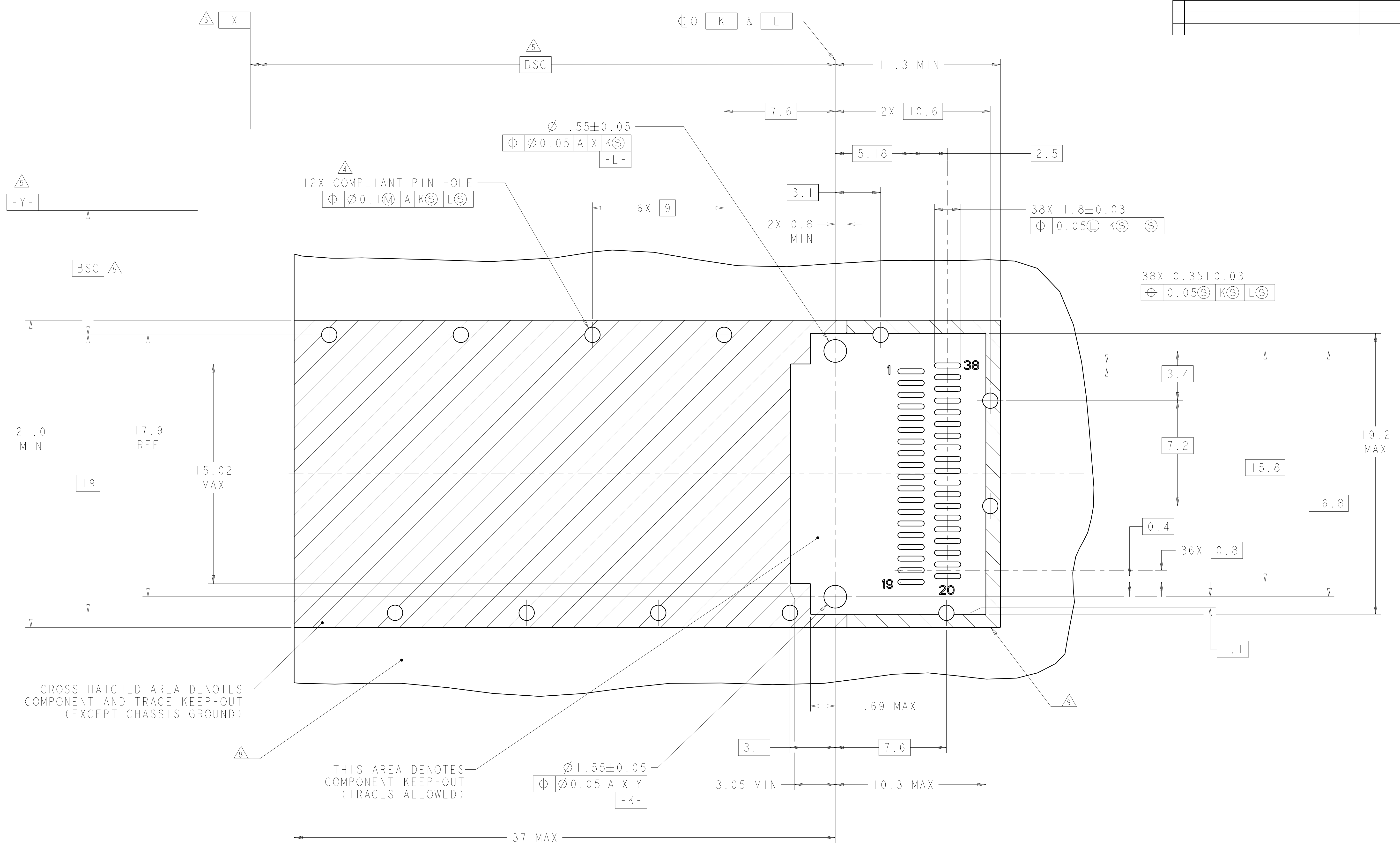
LOC	DIST	REV	DATE	DWN	APVD
GP	00				



RECOMMENDED BEZEL CUTOUT
AND LOCATION

<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2007. IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT OBLIGATION. SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN: B. MCMASTER 04OCT06 CHK: E. J. BRIGHT 04OCT06 APVD: E. J. BRIGHT 04OCT06	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±	PRODUCT SPEC: 108-2286 APPLICATION SPEC: 114-13217 WEIGHT: - FINISH: -	NAME: CAGE ASSEMBLY, THRU BEZEL, OSFP, WITH LIGHTPIPE BRACKET SIZE: A100779 CAGE CODE: C=1888674 RESTRICTED TO: -
MATERIAL		CUSTOMER DRAWING	SCALE: 5:1 SHEET 2 OF 3 REV B

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 COMPONENT KEEP-OUT (TRACES ALLOWED)

RECOMMENDED PCB LAYOUT SCALE 8:1

<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2007. IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT OBLIGATION. SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN: B. MCMASTER 04OCT06 CHK: E. J. BRIGHT 04OCT06 APVD: E. J. BRIGHT 04OCT06	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ±0.25 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±	NAME: CAGE ASSEMBLY, THRU BEZEL, OSFP, WITH LIGHTPIPE BRACKET PRODUCT SPEC: 108-2286 APPLICATION SPEC: 114-13217 WEIGHT: -	SIZE: A 00779 C=1888674 SCALE: 5:1 SHEET 3 OF 3 REV B
MATERIAL:		CUSTOMER DRAWING	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [I/O Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[571763P](#) [58098-0628](#) [72.250.1628.2](#) [72.250.2428.2](#) [74720-0505](#) [76.350.0729.0](#) [76871-1403](#) [FCN-244F080-G/1](#) [FCN-260A9920](#) [PCR-E36PM](#) [PCS-XE26MA+](#) [G38A71314B](#) [DX40-50P\(55\)](#) [1571250010](#) [157-22500-3](#) [MS3471L14-19P L/C](#) [91-569786-35H](#) [172501-4002](#) [172501-6002](#) [FCN-260C008-A/L0](#) [FCN-260C024-AL0](#) [FCN-261Z008](#) [2000314-1](#) [200331-1](#) [PCR-E36FC+](#) [PCS-E28FS+](#) [PCS-XE26SLFD+](#) [PCS-XE26SLFDT+](#) [G730VID08BDC24](#) [U90B2054081210](#) [UE86K842720321](#) [38113800006](#) [DP3AR020WQ1R200](#) [Z4.102.0680.0](#) [500-1040](#) [500-1052](#) [500-1054](#) [ZP-4008-66L](#) [0709821002](#) [10-565995-597N](#) [DX40-20P\(55\)](#) [5554841-1](#) [MS3474W18-8P-LC*](#) [U90B3054061110](#) [U65-E04-4020](#) [ZPF000000000097891](#) [557-262M2-06C](#) [747360449](#) [10099439-003C-TRLF](#) [10137239-0021LF](#)