



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

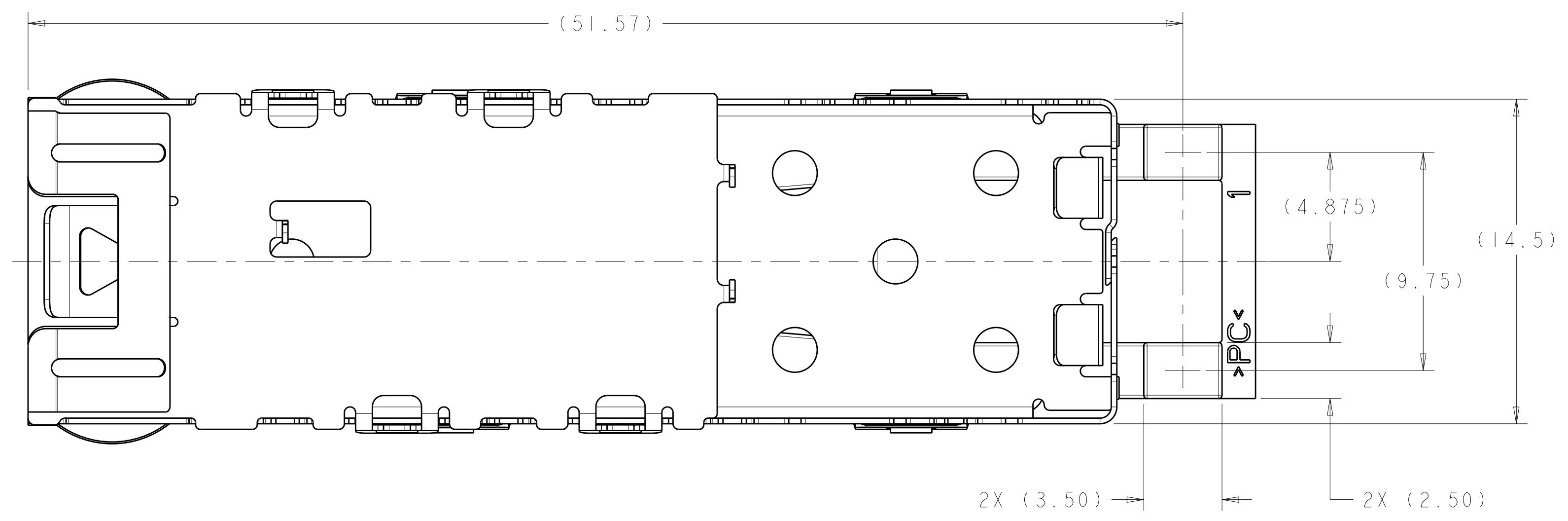
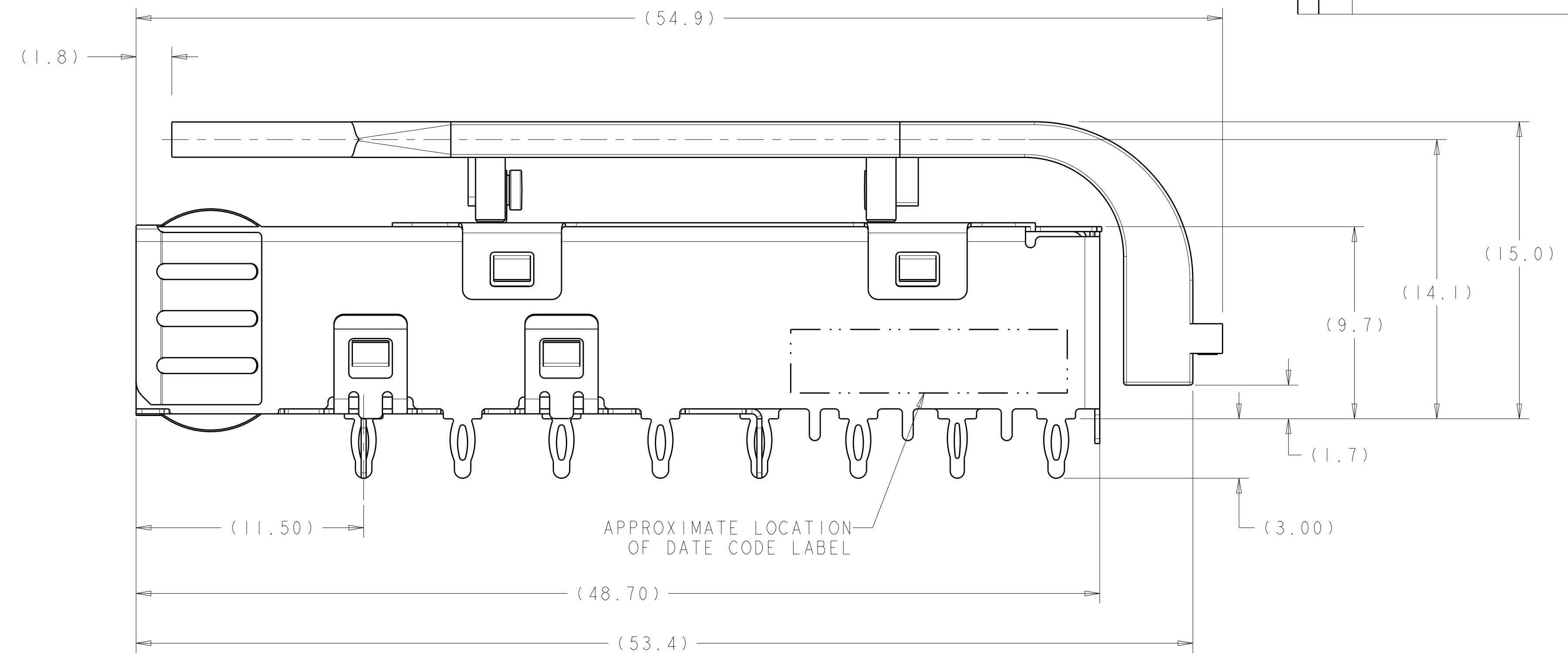
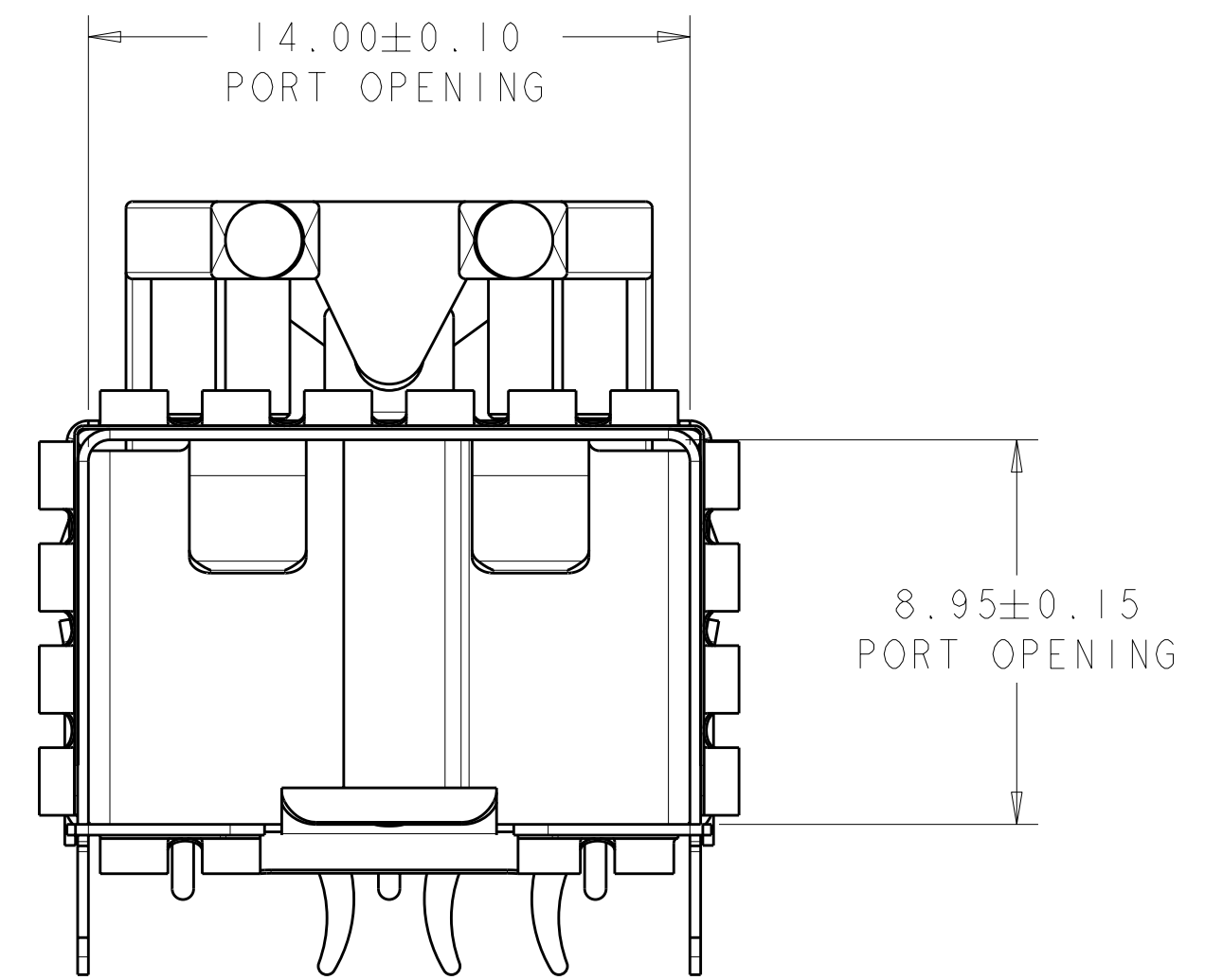
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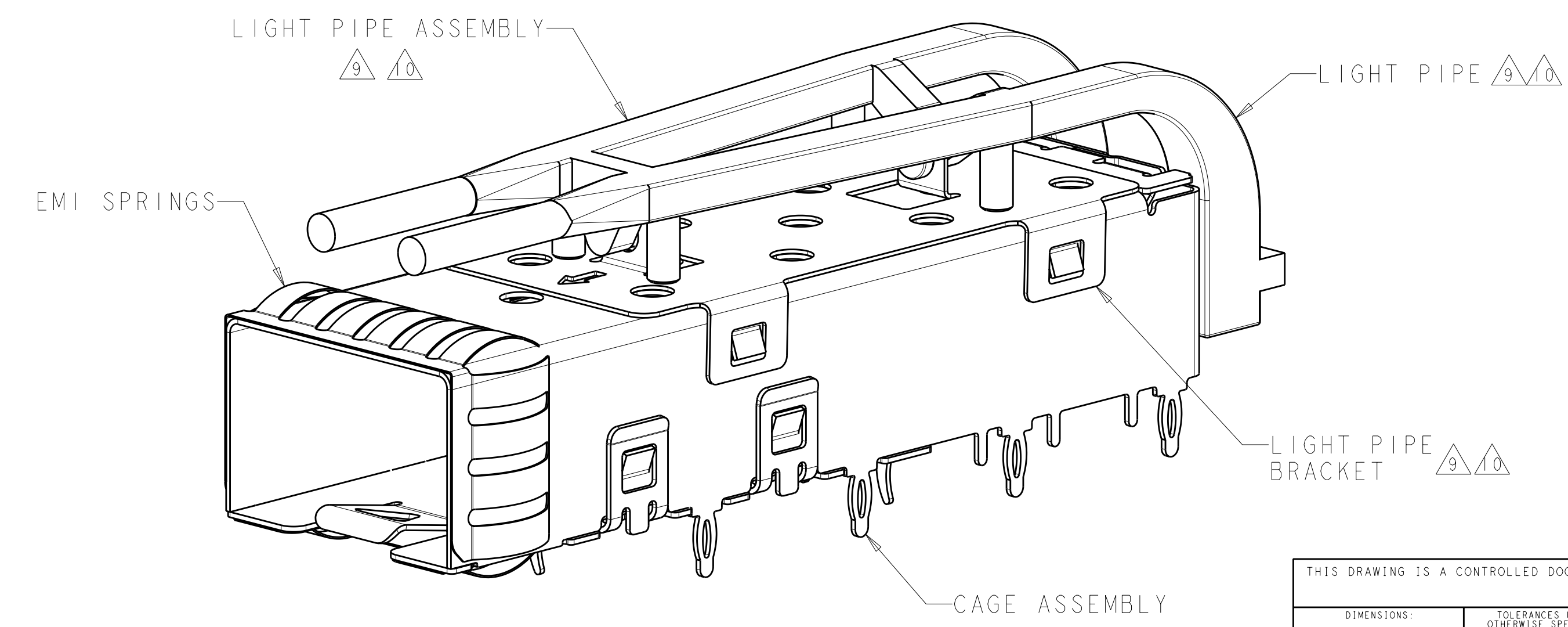
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC	DIST	REV	DATE	BY	CHK	APPV
GP	00					
		C1	11MAR2011	RK	HMR	
		D	09JAN2012	TX	AC	



- 1 MATERIAL:
 CAGE ASSEMBLY - 0.25 THICK NICKEL-SILVER ALLOY.
 EMI SPRINGS - COPPER ALLOY.
 LIGHT PIPE - POLYCARBONATE, CLEAR.
 LIGHT PIPE BRACKET - STAINLESS STEEL.
- 2 FINISH:
 EMI SPRINGS - 0.8um MIN MATTE TIN OVER 0.8um MIN NICKEL
 NON-PLATED EDGES PERMISSIBLE.
- 3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
- 4 PADS AND VIAS CHASSIS GROUND.
- 5 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 6. MINIMUM PC BOARD THICKNESS:
 SINGLE SIDED: 1.50mm
 DOUBLE SIDED: 3.00mm
- 7 REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR
 RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 8 REFERENCE APPLICATION SPEC. 114-13120, HOLE C, FOR
 RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
 INTO PCB PRIOR TO ATTACHING THE LIGHTPIPE ASSEMBLY
 TO THE CAGE.
- 9 LIGHT PIPE ASSEMBLY SHIPPED UNASSEMBLED TO CAGE ASSEMBLY.
 CAGE ASSEMBLY TO BE PRESSED INTO PCB PRIOR TO ATTACHING
 THE LIGHT PIPE ASSEMBLY TO THE CAGE.
- 10 LIGHT PIPE AND LIGHT PIPE BRACKET SHIPPED ASSEMBLED.
- 11. NOTE DELETED



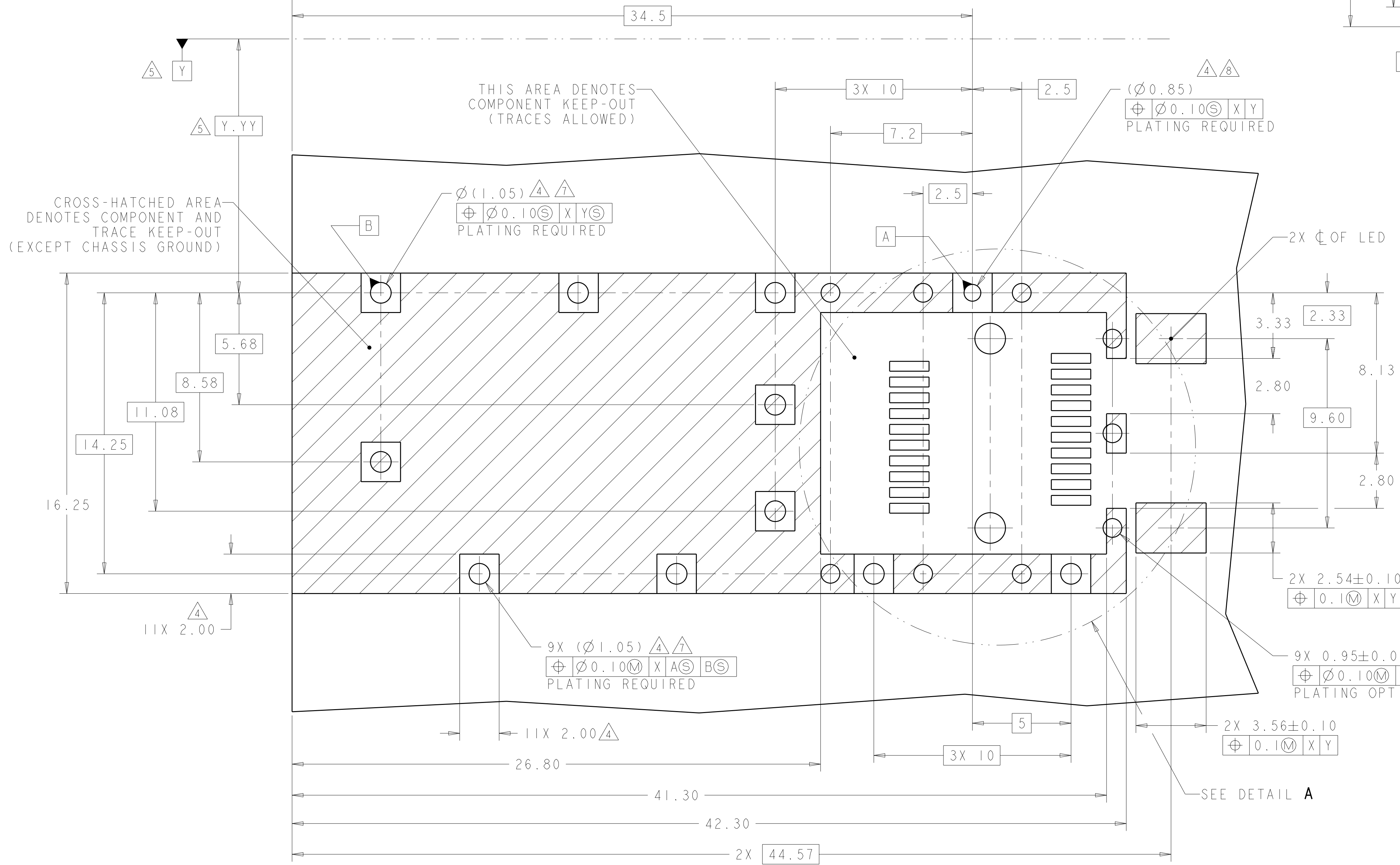
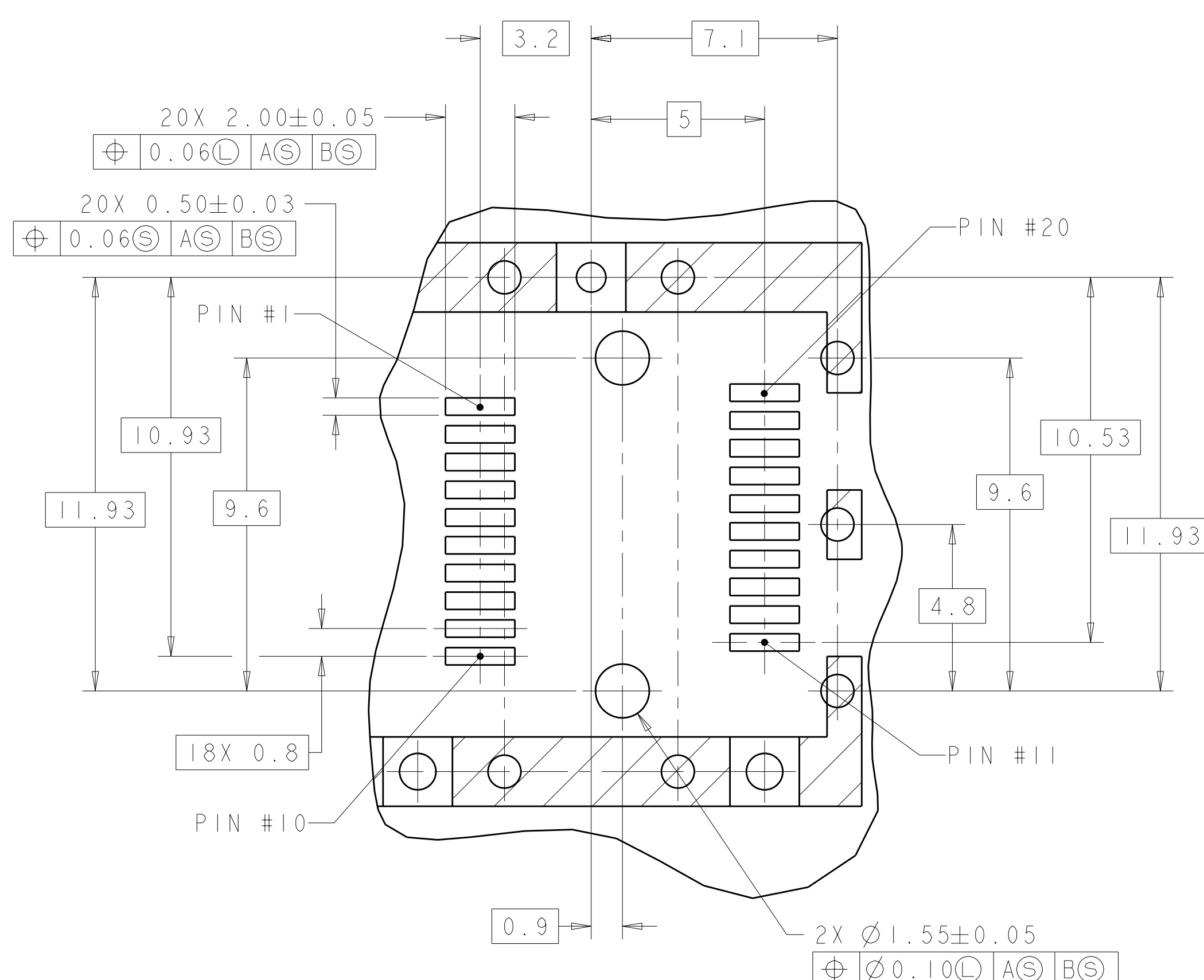
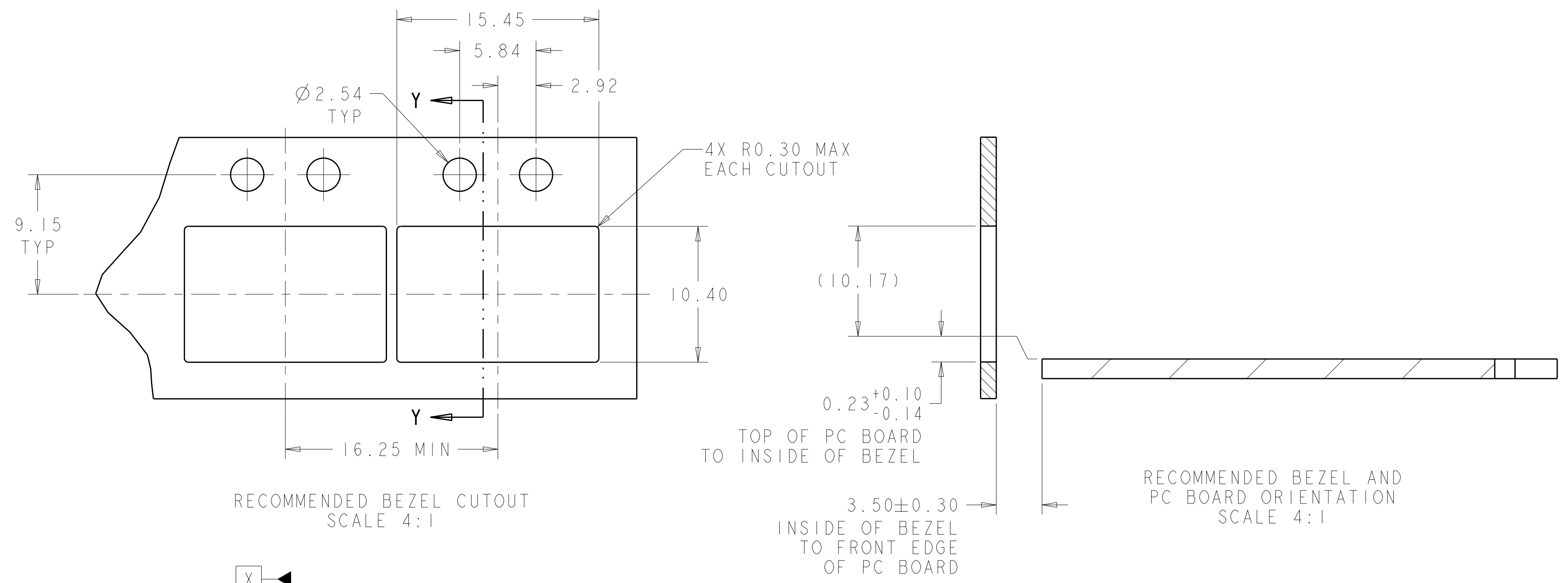
2007254-1
 SHOWN ASSEMBLED
 SCALE 5:1

2007254-1
 PART
 NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J. POLIGNONE	3 JUL 2007	TE Connectivity NAME: SFP+ IX1 CAGE ASSEMBLY PRESS-FIT, EXTERNAL EMI SPRINGS, WITH LIGHT PIPES SIZE: CAGE CODE DRAWING NO: A100779 C=2007254 RESTRICTED TO:
DIMENSIONS:		CHK	M. SCHMITT	13 JUL 2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV	M. SCHMITT	13 JUL 2007	
mm		PRODUCT SPEC	108-2364	APPLICATION SPEC	
9 PLC ±0.1 3 PLC ±0.1 5 PLC ±0.1 4 PLC ±0.05 ANGLES ±0.05		MATERIAL	114-13120	WEIGHT	SCALE 6:1 SHEET 1 OF 2 REV D
FINISH 		CUSTOMER DRAWING			

LOC	DIST	REV	DATE	BY	APPD
GP	00				

REVISIONS		DATE	BY	APPD
1	SEE SHEET 1			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: J. POLIGNONE 13JUL2007	TE Connectivity
DIMENSIONS: mm		CHK: M. SCHMITT 13JUL2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. SCHMITT 13JUL2007	NAME: SFP+ 1X1 CAGE ASSEMBLY PRESS-FIT, EXTERNAL EMI SPRINGS, WITH LIGHT PIPES
9 PLC ±0.1	1 PLC ±0.1	PRODUCT SPEC: 108-2364	SIZE: CAGE CODE: DRAWING NO: A100779C=2007254
3 PLC ±0.1	5 PLC ±0.05	APPLICATION SPEC: 114-13120	RESTRICTED TO: -
4 PLC ±0.05	ANGLES ±0.05	WEIGHT: -	SCALE: 6:1 SHEET: 2 OF 2 REV: D
MATERIAL: -	FINISH: -	CUSTOMER DRAWING	