



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

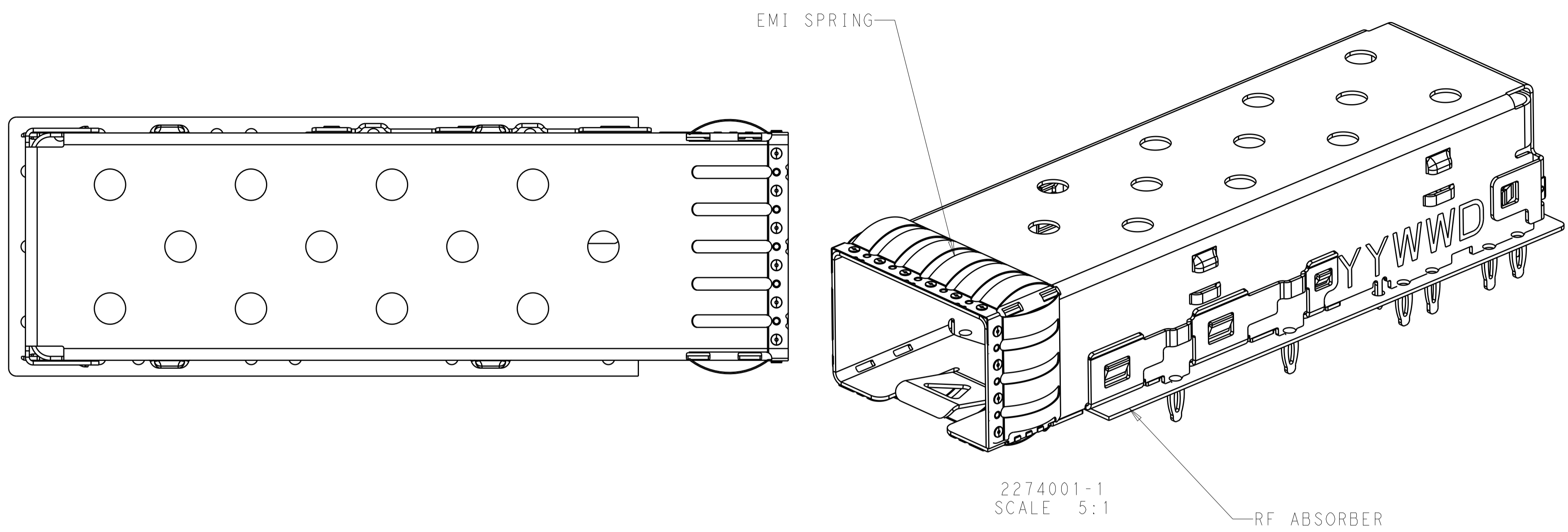
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

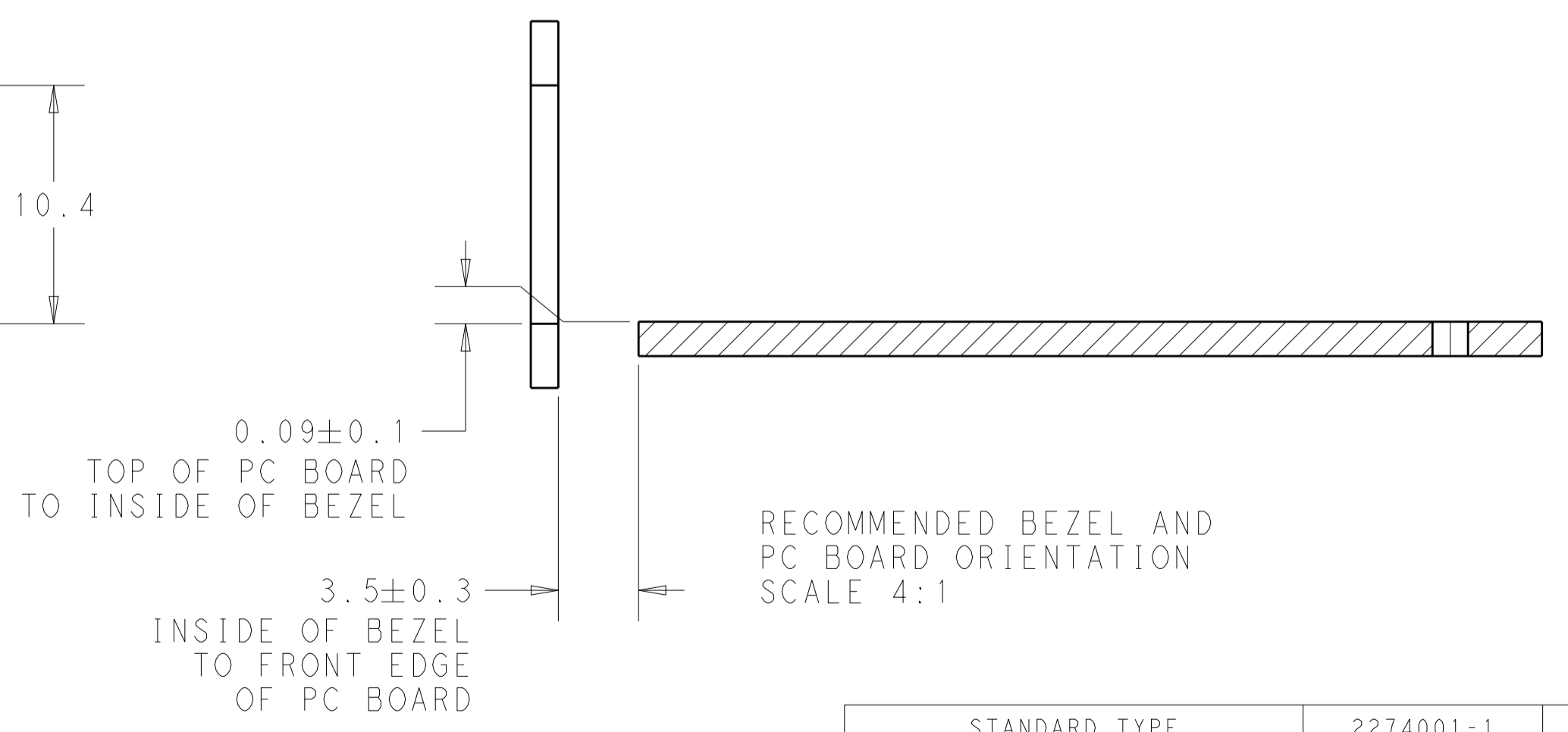
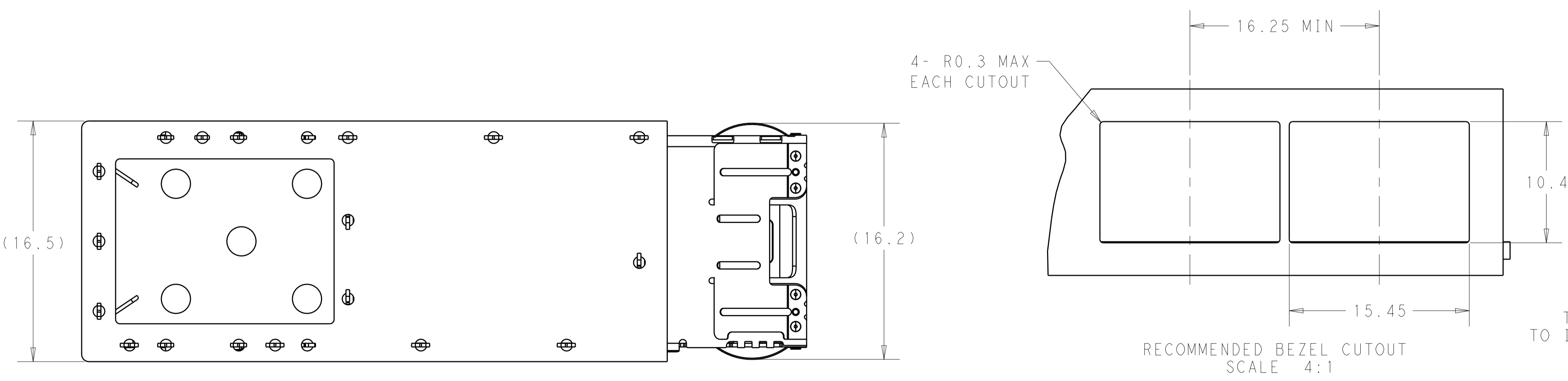
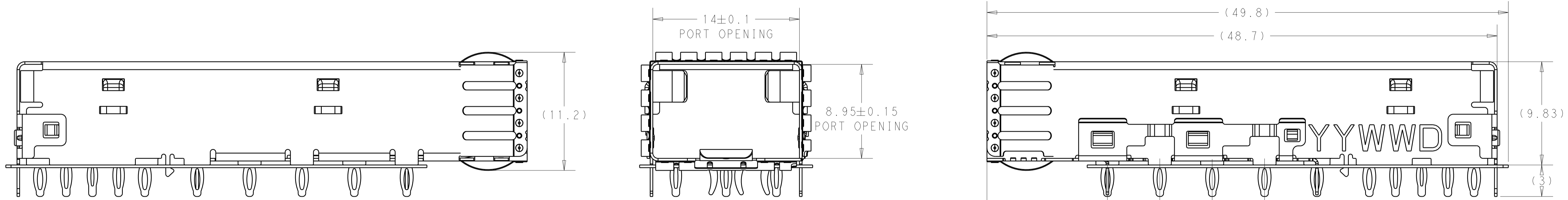
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC	DIST	REVISIONS			
GP	00	REV	DATE	BY	CHK
		1	28SEP2016	LL	SH



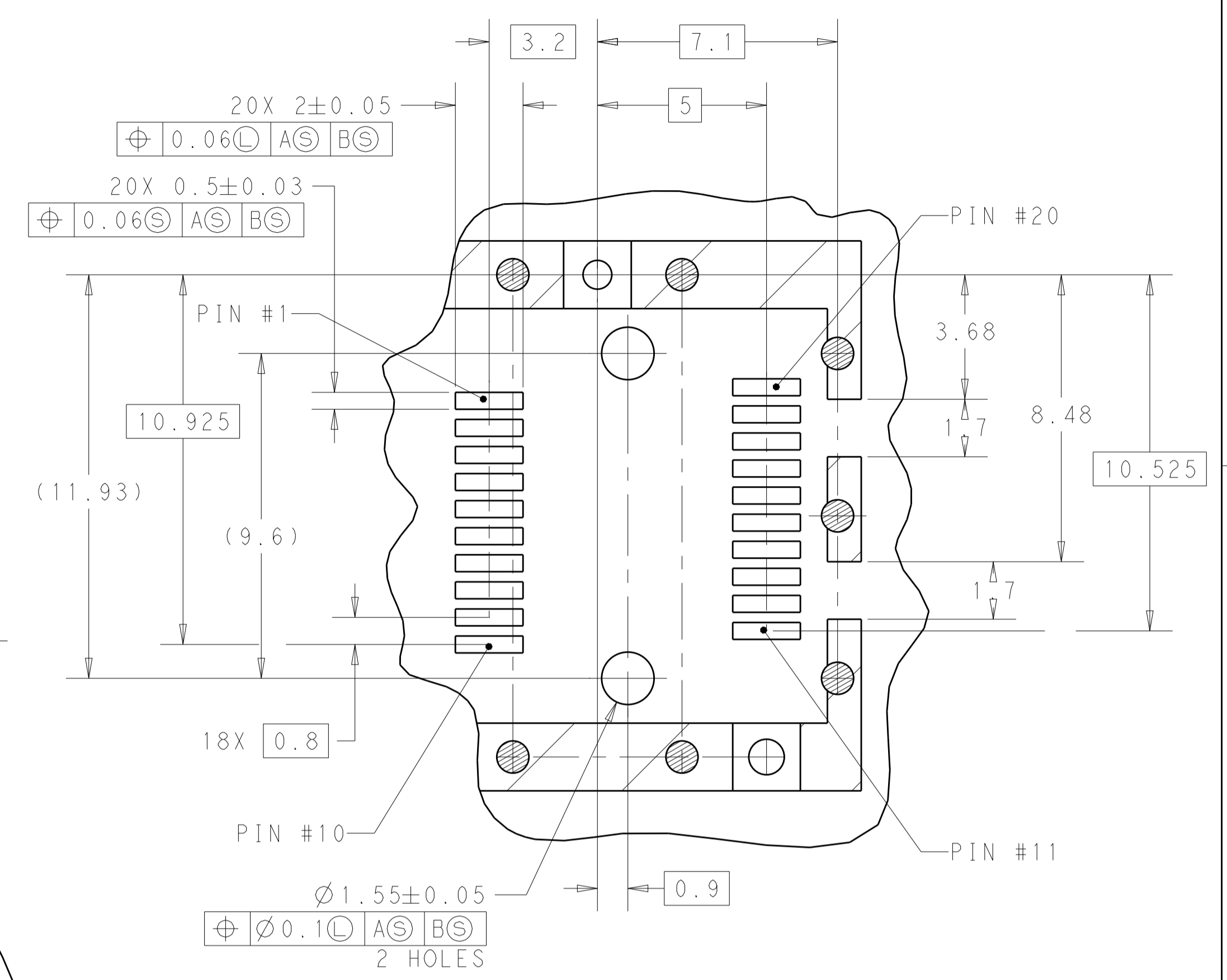
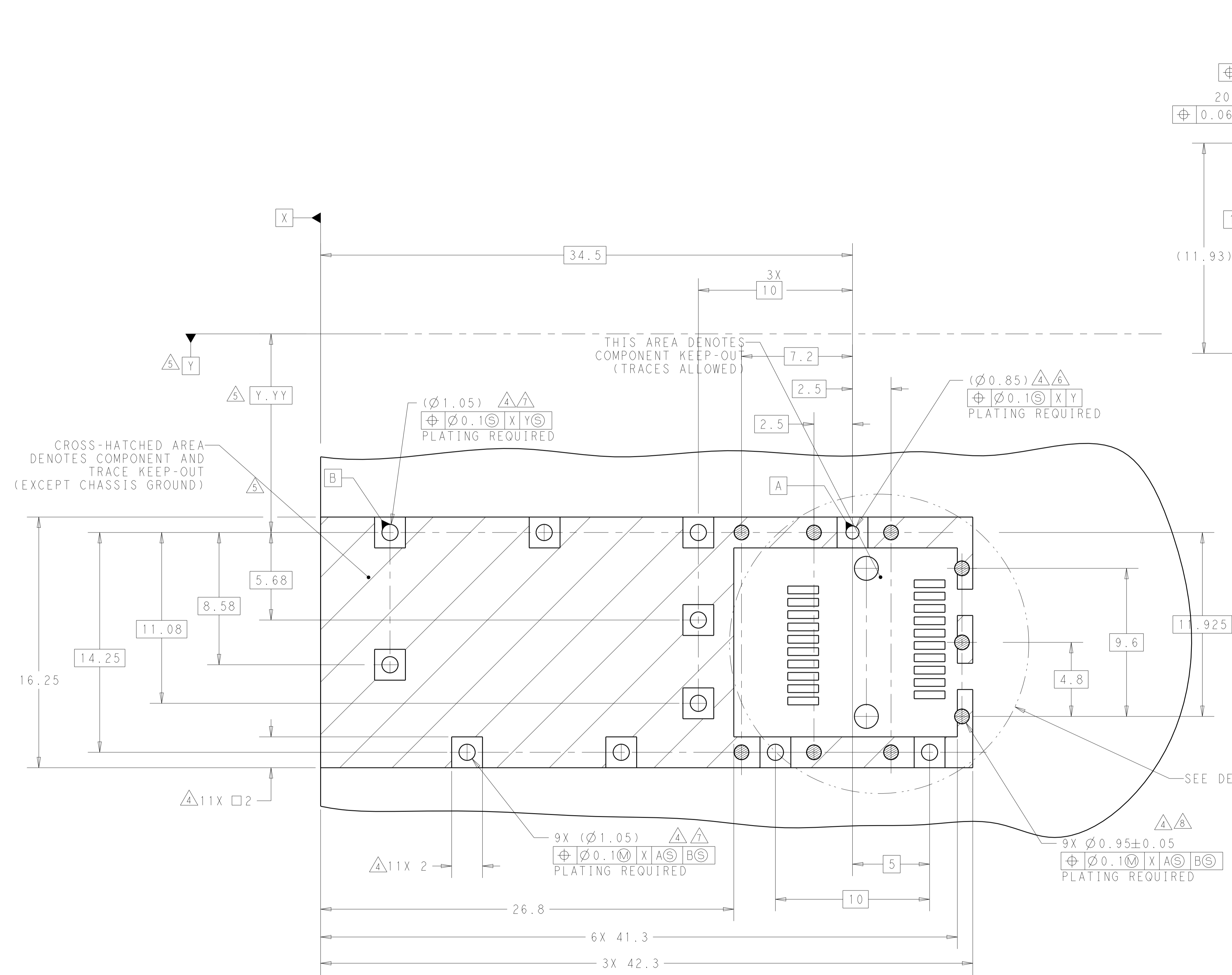
- △ MATERIAL:
CAGE ASSEMBLY - 0.25mm THICK NICKEL SILVER ALLOY.
EMI SPRINGS - COPPER ALLOY.
PCB GASKET - RF ABSORBER.
- △ FINISH
EMI SPRINGS - 0.8um MIN NICKEL, NON-PLATED EDGES PERMISSIBLE.
- 3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
- △ PADS AND VIAS CHASSIS GROUND.
- △ DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- △ REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ REFERENCE APPLICATION SPEC. 114-13120, HOLE C, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 9. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.50mm
- 10. CONTACT STANDOFF WILL PIERCE GASKET WHEN PROPERLY PRESSED INTO PCB.



STANDARD TYPE	2274001-1	1
DESCRIPTION	PART NO	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: VINDY LIU 08APR2016	TE Connectivity	
DIMENSIONS:		CHK: SEAN HAN 08APR2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SEAN HAN 08APR2016		
mm		PRODUCT SPEC		
0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.05 4 PLC ±0.05 ANGLES ±0.05		NAME: zSFP+ 1X1 CAGE ASSEMBLY, PRESS-FIT STANDARD, EMI SPRINGS		
MATERIAL	FINISH	PRODUCT SPEC: 108-2364	SIZE: A1	RESTRICTED TO
CUSTOMER DRAWING		APPLICATION SPEC: 114-13120	CAGE CODE: 2274001	SCALE: 5:1
		WEIGHT: -	REV: 1	SHEET: 1 OF 2

LOC		DIST		REVISIONS			
GP	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
		-	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
 SCALE 7:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN VINDY LIU 08APR2016	TE Connectivity NAME zSFP+ 1X1 CAGE ASSEMBLY, PRESS-FIT STANDARD, EMI SPRINGS
DIMENSIONS: mm		CHK SEAN HAN 08APR2016	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 08APR2016	PRODUCT SPEC 108-2364
0 PLC ± 0.1 1 PLC ± 0.1 2 PLC ± 0.1 3 PLC ± 0.05 4 PLC ± 0.05 ANGLES ± 0.05		APPLICATION SPEC 114-13120	RESTRICTED TO
MATERIAL		WEIGHT	SIZE CAGE CODE DRAWING NO A100779C=2274001
FINISH		CUSTOMER DRAWING	SCALE 1:1 SHEET 2 OF 2 REV A