



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

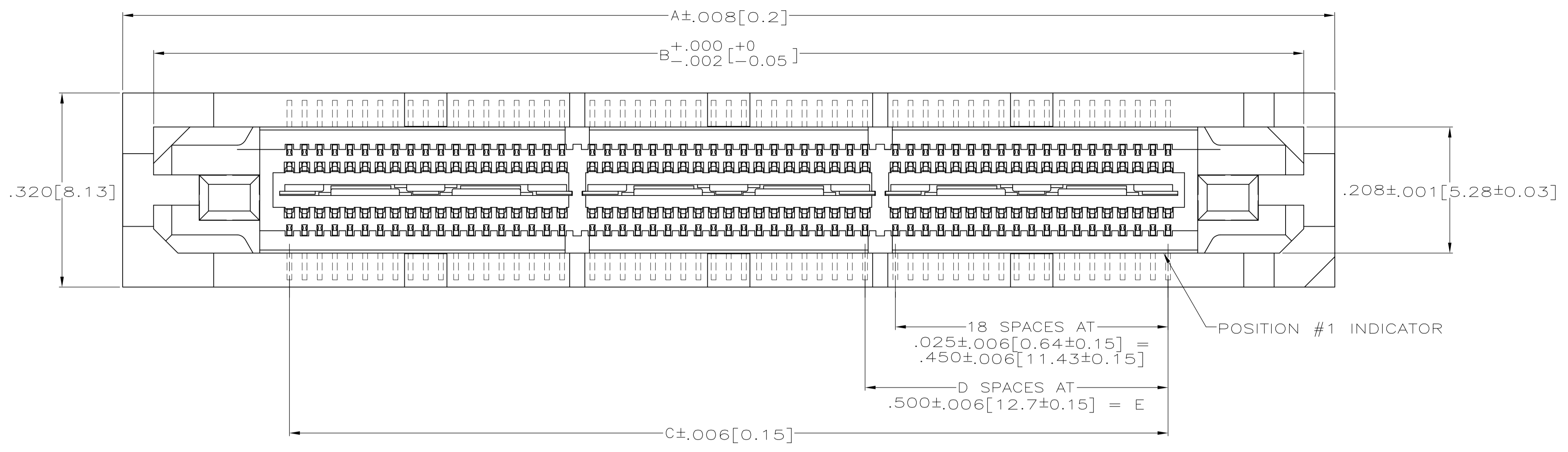
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

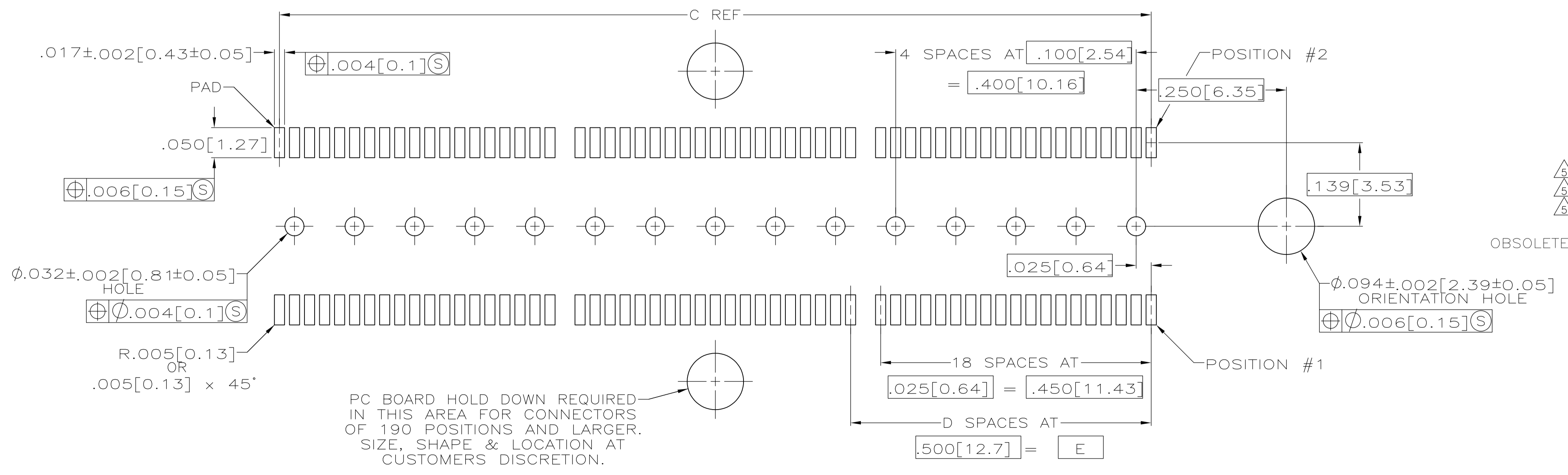
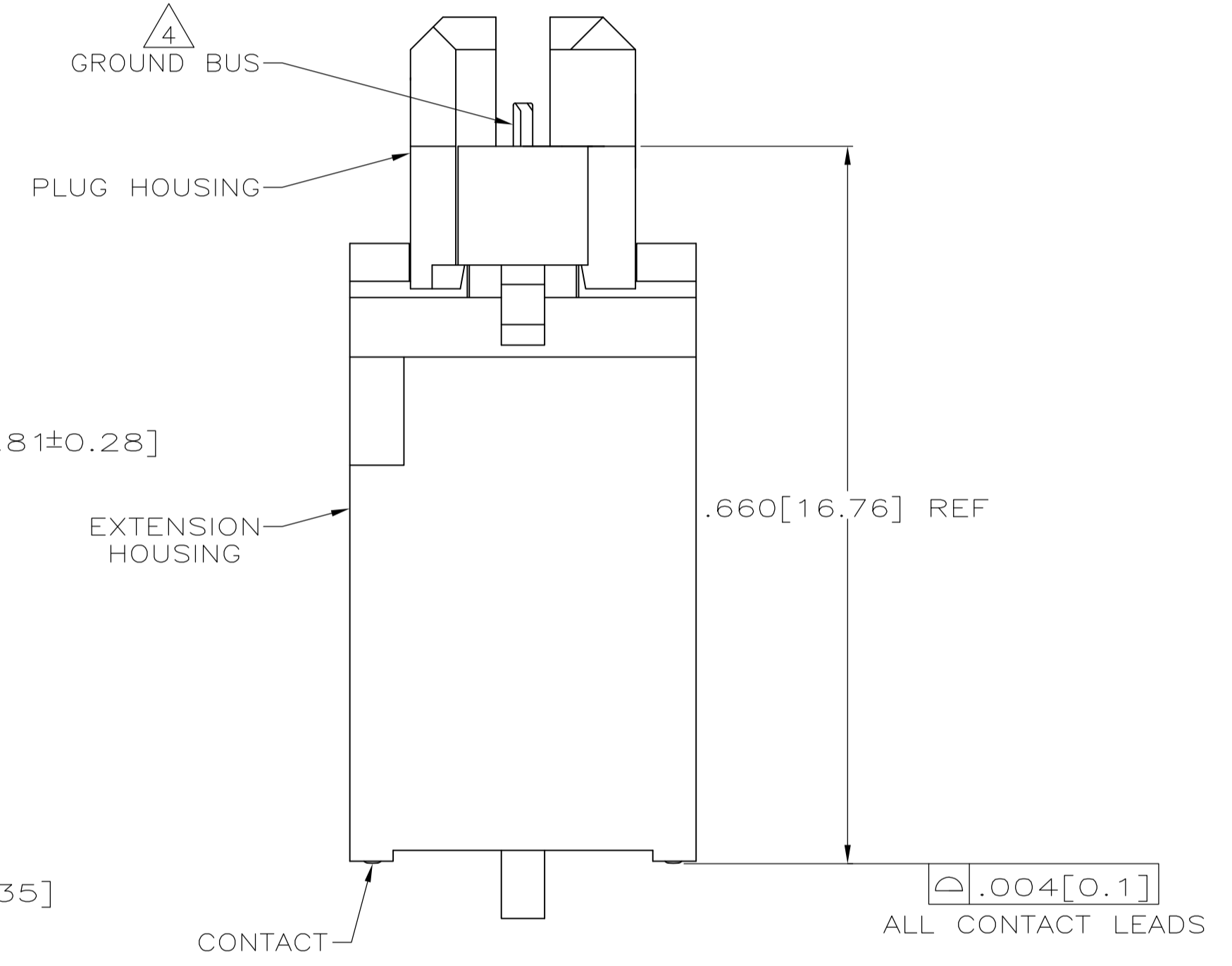
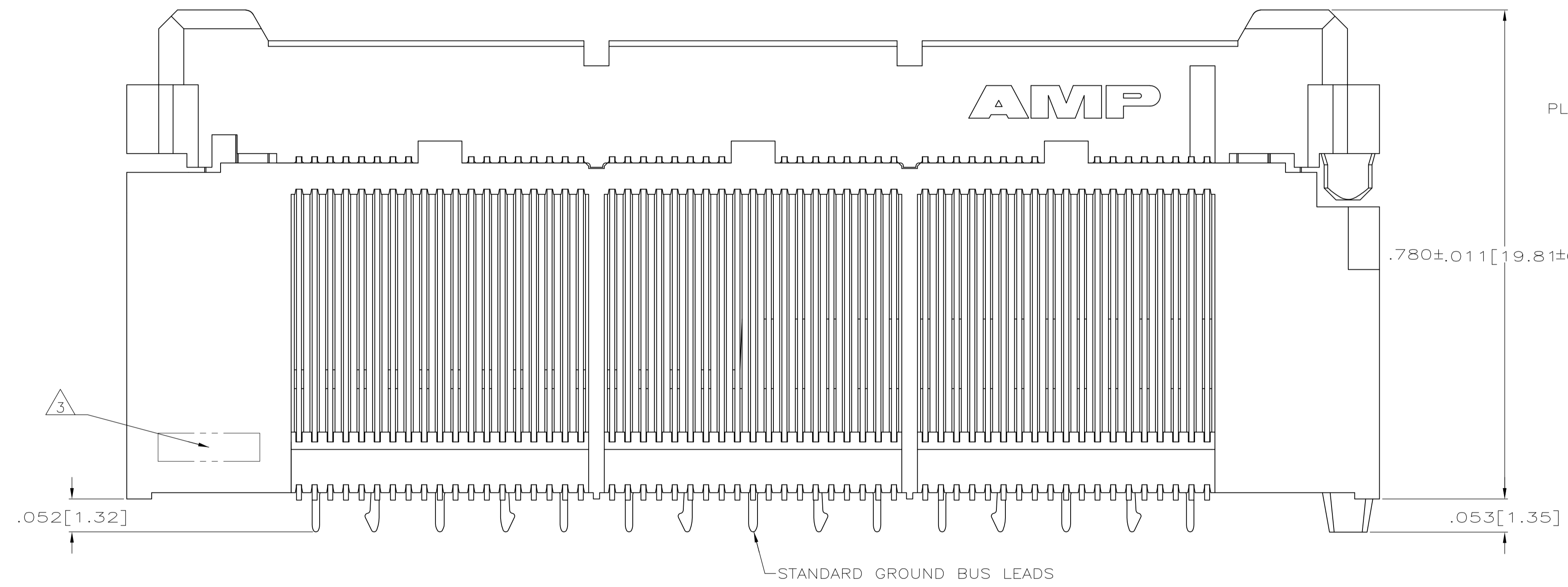
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION	DATE	DN	APVD			
S1		REVISED PER ECO-12-007590	19JUL12	KH	MH			



- 1 HOUSINGS: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSES: BRASS, UNS C26000
- 2 CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER,
MATING SURFACE PLATED TO MEET LEVEL 1 PERFORMANCE
REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422,
SOLDER TAILS PLATED TIN-LEAD.
- 3 DATE CODE MARKED IN AREA INDICATED ON SMAE SIDE AS POSITION #1.
- 4 ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- 5 THIS ASSEMBLY HAS A VACUUM PICK-UP COVER PLACED ON CENTER OF
HOUSING AND IS PACKAGED IN EXTRUDED TUBES.



PC BOARD HOLD DOWN REQUIRED IN THIS AREA FOR CONNECTORS OF 190 POSITIONS AND LARGER. SIZE, SHAPE & LOCATION AT CUSTOMERS DISCRETION.

RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

POS	INCHES	MILLIMETERS	POS	INCHES	MILLIMETERS	POS	INCHES	MILLIMETERS
4	2.450 [62.23]	2.898 [73.61]	3.000 [76.2]	190	1-767032-9			
2	1.450 [36.83]	1.898 [48.21]	2.000 [50.8]	114	1-767032-7			
1	.950 [24.13]	1.398 [35.51]	1.500 [38.1]	76	1-767032-6			
6	3.450 [87.63]	3.898 [99]	4.000 [101.6]	266	767032-7			
5	2.950 [74.93]	3.398 [86.31]	3.500 [88.9]	228	767032-6			
4	2.450 [62.23]	2.898 [73.61]	3.000 [76.2]	190	767032-5			
3	1.950 [49.53]	2.398 [60.91]	2.500 [63.5]	152	767032-4			
2	1.450 [36.83]	1.898 [48.21]	2.000 [50.8]	114	767032-3			
1	.950 [24.13]	1.398 [35.51]	1.500 [38.1]	76	767032-2			
0	.450 [11.43]	.898 [22.81]	1.000 [25.4]	38	767032-1			
E				NO OF POS	PART NUMBER			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN J. GERACE 12MAR98	APVD S. STRICKLER 12MAR98	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± -	4 PLC ± .005(0.13)
5 ANGLES ± -				
MATERIAL 1	FINISH 2	WEIGHT	SIZE	CAGE CODE
			A1	00779
CUSTOMER DRAWING		SCALE 8:1	SHEET 1 OF 1	REV S1

STE TE Connectivity
 PLUG ASSEMBLY, .788 [20.02] VERTICAL, .025 [0.64] CENTER LINE, MICTOR
 APPLICATION SPEC 108-1422
 APPLICATION SPEC 114-11004