



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

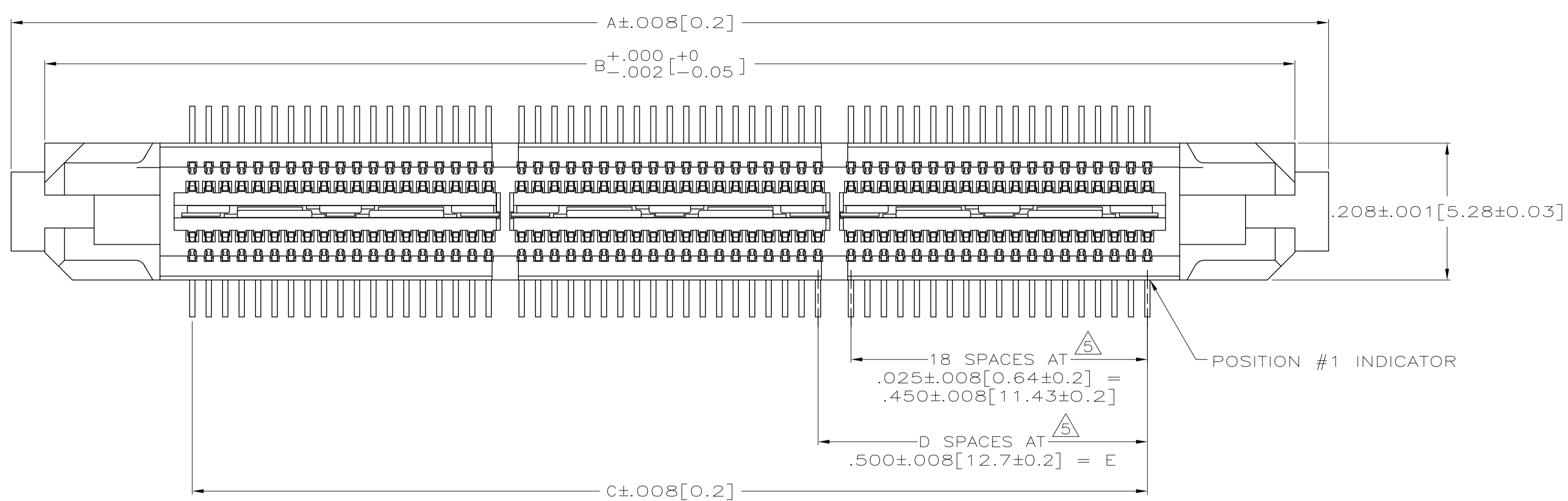
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

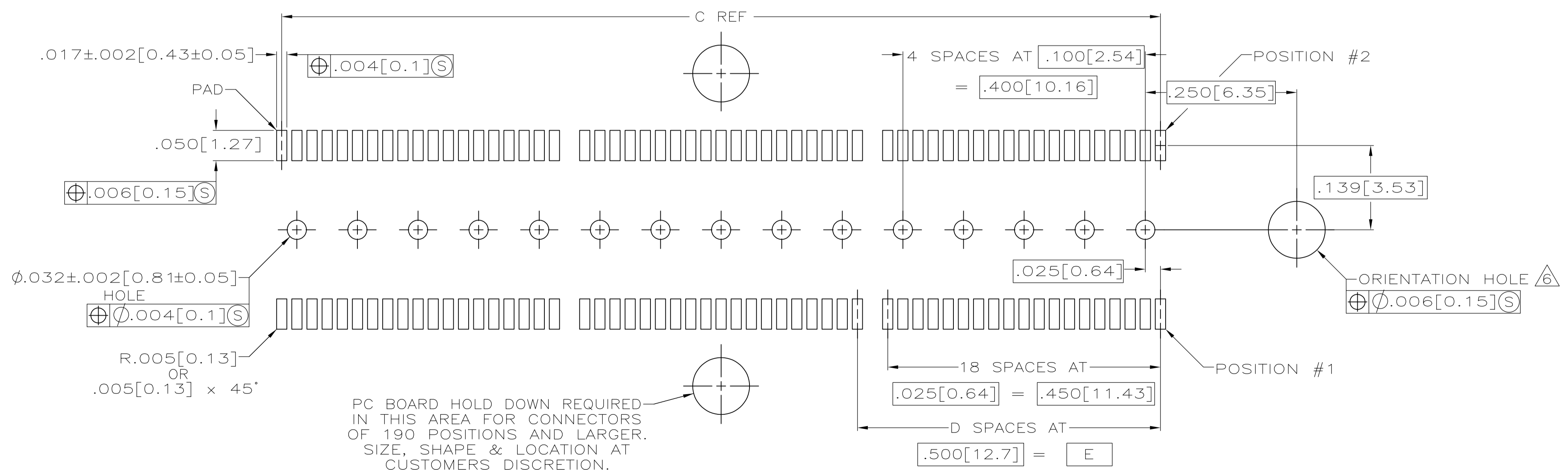
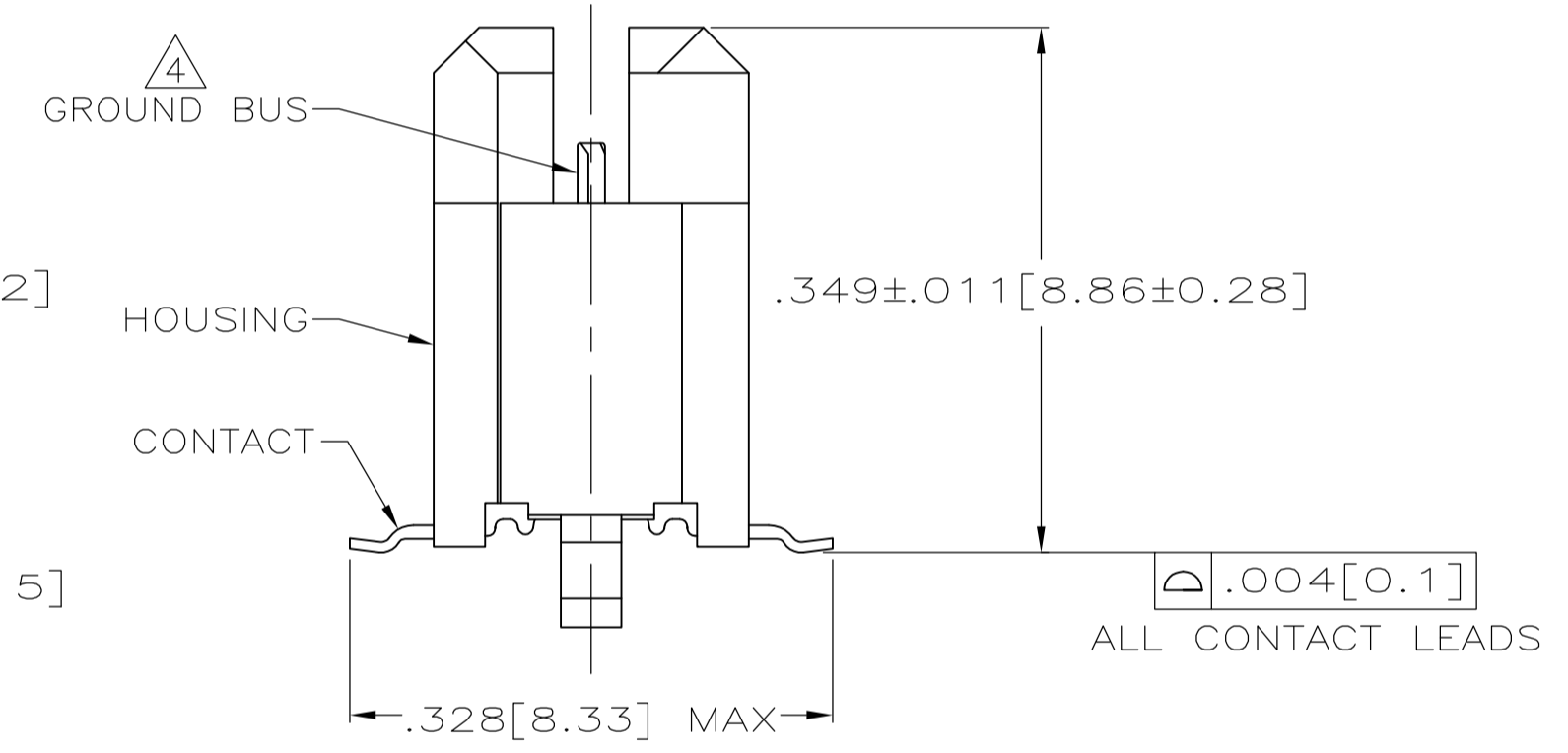
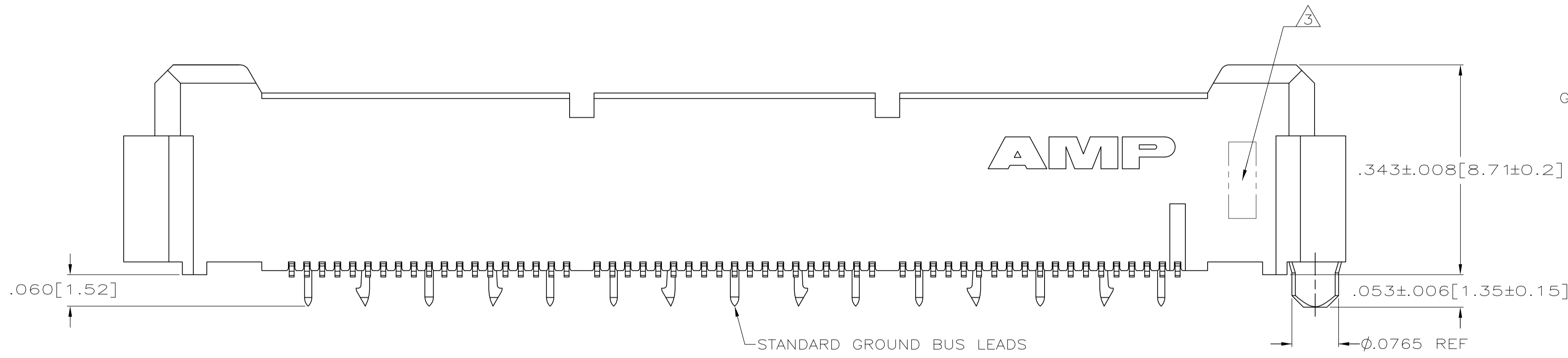
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APVD
B1		REVISED PER ECO-15-006874	15NOV2015	AP	MH



- $\triangle 1$ HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK. CONTACTS: HIGH RELIABILITY COPPER ALLOY. GROUND BUSES: BRASS.
- $\triangle 2$ 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 MATTE TIN.
- $\triangle 3$ DATE CODE MARKED IN AREA INDICATED ON SAME SIDE AS POSITION #1.
- $\triangle 4$ ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- $\triangle 5$ TOLERANCE NON-ACCUMULATIVE.
- $\triangle 6$ FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE $\phi .094 \pm .002 [2.39 \pm 0.05]$. FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE $\phi .079 \pm .001 [2.00 \pm 0.03]$.



RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

POS	PLC	INCHES	MILLIMETERS	POS	PLC	INCHES	MILLIMETERS	
3	PLC	3.000 [76.2]	6	PLC	3.450 [87.63]	3	PLC	3.898 [99]
2	PLC	2.500 [63.5]	5	PLC	2.950 [74.93]	3	PLC	3.398 [86.31]
2	PLC	2.000 [50.8]	4	PLC	2.450 [62.23]	2	PLC	2.898 [73.61]
1	PLC	1.500 [38.1]	3	PLC	1.950 [49.53]	2	PLC	2.398 [60.91]
1	PLC	1.000 [25.4]	2	PLC	1.450 [36.83]	1	PLC	1.898 [48.21]
1	PLC	.500 [12.7]	1	PLC	.950 [24.13]	1	PLC	1.398 [35.51]
0	PLC	.000 [0]	0	PLC	.450 [11.43]	0	PLC	1.000 [25.4]
E			D			C		B
								A
								NO OF POS
								PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN G. ATTADIA 28 OCT 04	APVD D. DIXON 28 OCT 04
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± -
4 PLC ± -	ANGLES ± -	SIZE A1	CAGE CODE 00779
MATERIAL $\triangle 1$	FINISH $\triangle 2$	WEIGHT -	DRAWING NO. 114-11004

NAME: PLUG ASSEMBLY, .354[9.00] VERTICAL, .025[0.64]CL, GULL WING LEADS, MICTOR
 APPLICATION SPEC: 108-1422
 CUSTOMER DRAWING
 SCALE: 8:1
 SHEET: 1 of 1
 REV: B1