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

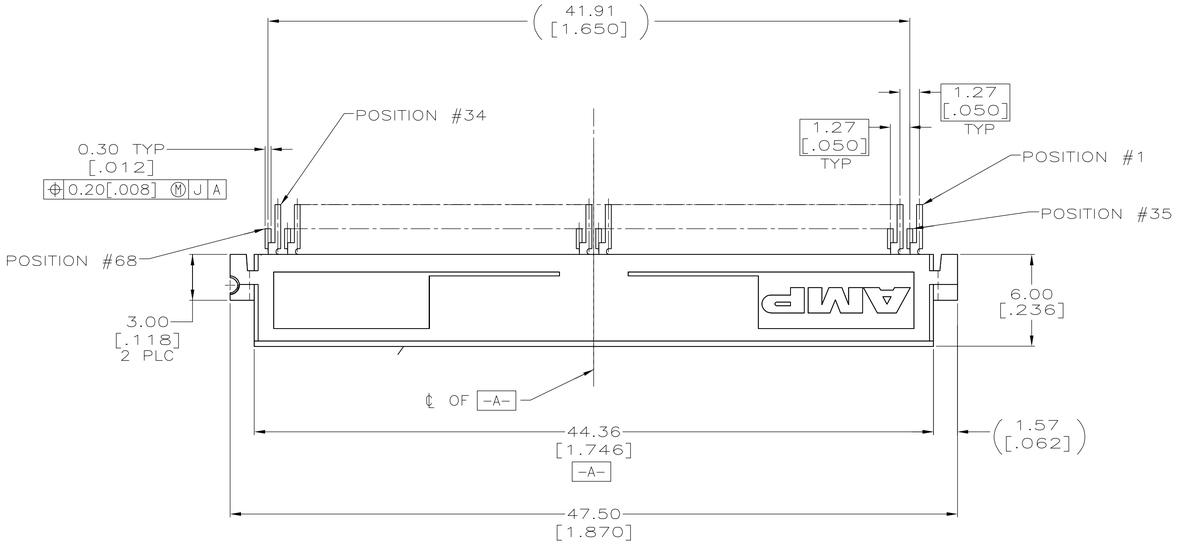
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -.- .
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

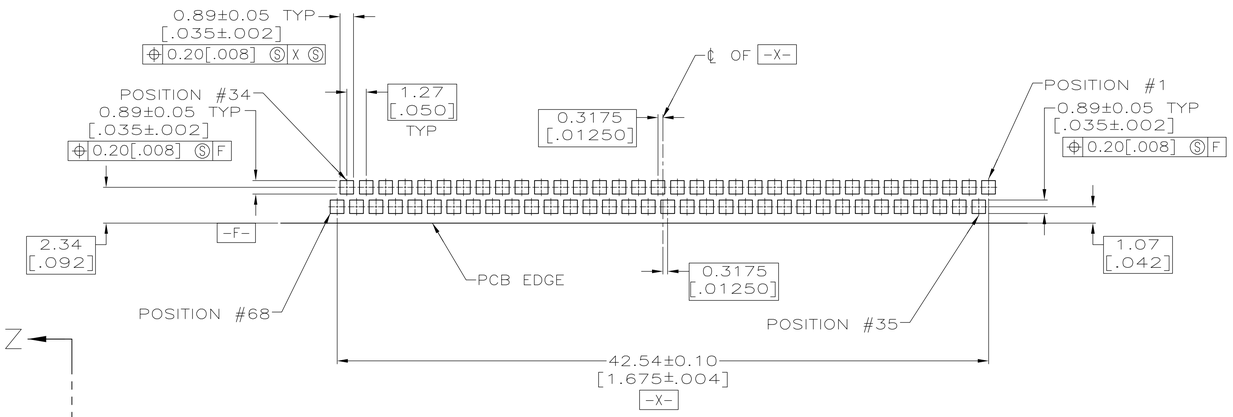
LOC	DIST
GP	00

REVISIONS

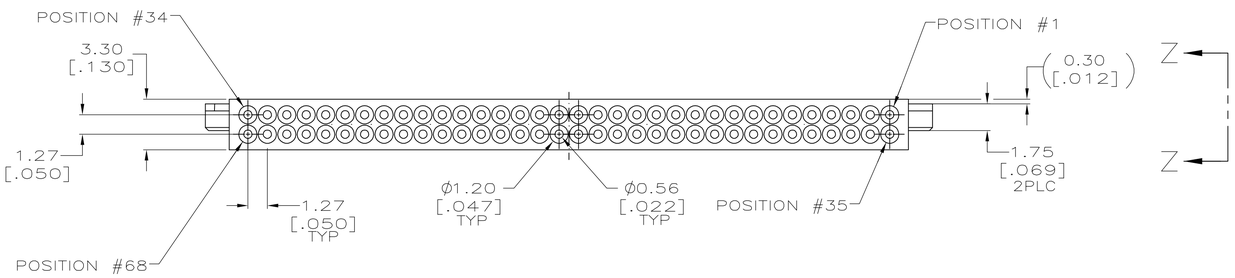
P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	RELEASED PER EC 0S13-0006-05	02-21-05	AF	JG

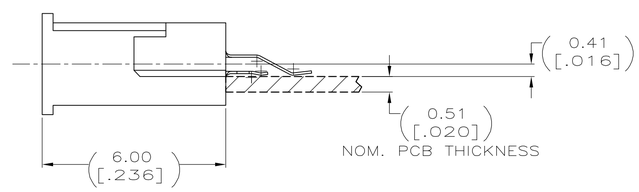


1. HOUSING: LCP, GLASS FILLED, COLOR: BLACK.
2. CONTACTS: BERYLLIUM COPPER.
3. CONTACTS: 0.00076[.000030] MINIMUM GOLD ON MATING AREA, 0.00254[.000100] MINIMUM TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] MINIMUM NICKEL.
4. DIMENSION IN REFERENCE TO LOWEST POINT OF EACH LEAD.
5. POINT OF CONTACT 2.3[.091] REF FROM MATING FACE.
6. APPLIES TO ALL SOLDER TAILS.

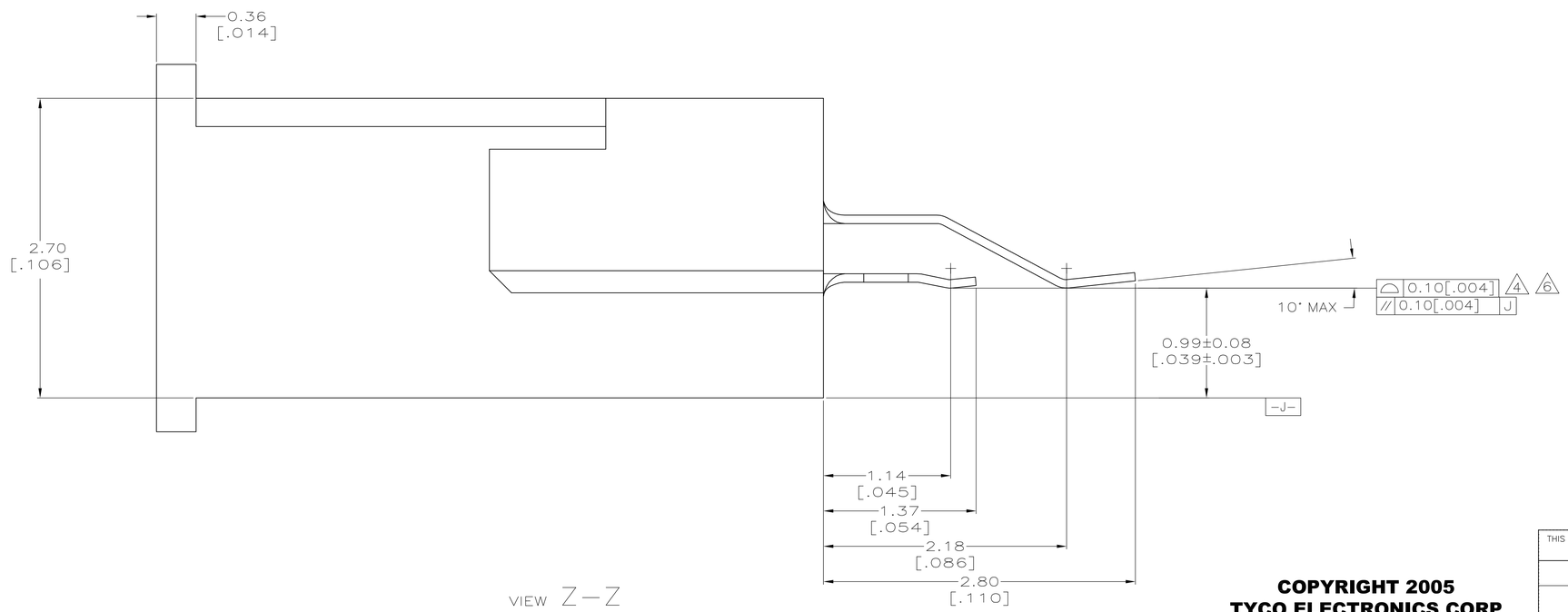


RECOMMENDED PC BOARD LAYOUT





PC BOARD LOCATION (REF)
SCALE: 10:1



VIEW Z-Z
SCALE 40:1

68	5146229-1
POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.13 [.005]
3 PLC ± -
4 PLC ± -
ANGLES ± 0° 30'

MATERIAL 1 2
FINISH 3

DWN A. FERNANDEZ-DOCK5 02-21-05
CHK D. GORENC 02-21-05
APVD M. WALMSLEY 02-21-05
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
RCPT ASSEMBLY, SURFACE MOUNT, 68 POS, 0.41mm/.016in OFFSET, AMP MEMORY CARD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5146229	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV O

COPYRIGHT 2005
TYCO ELECTRONICS CORP
ALL RIGHTS RESERVED