



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!



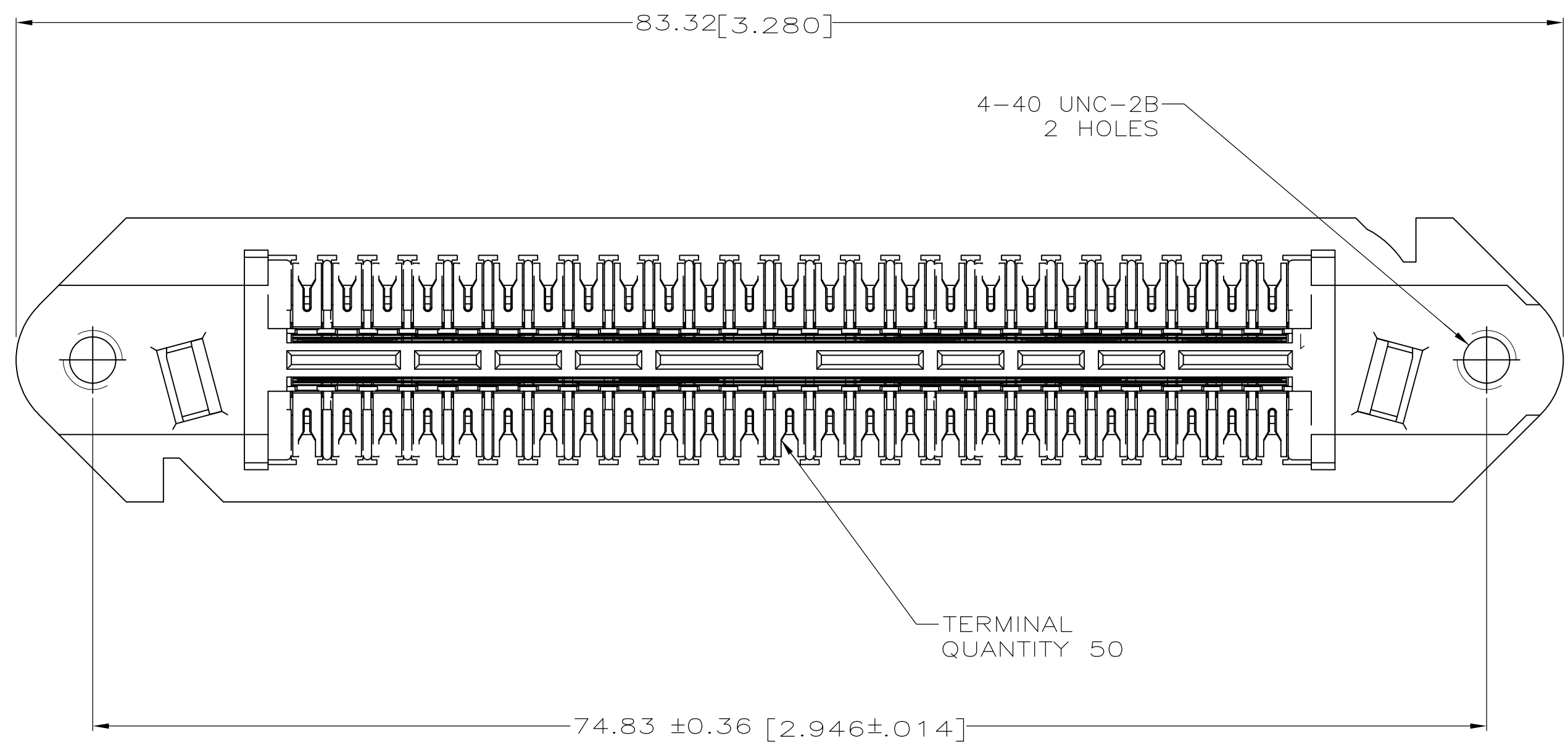
Contact us

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

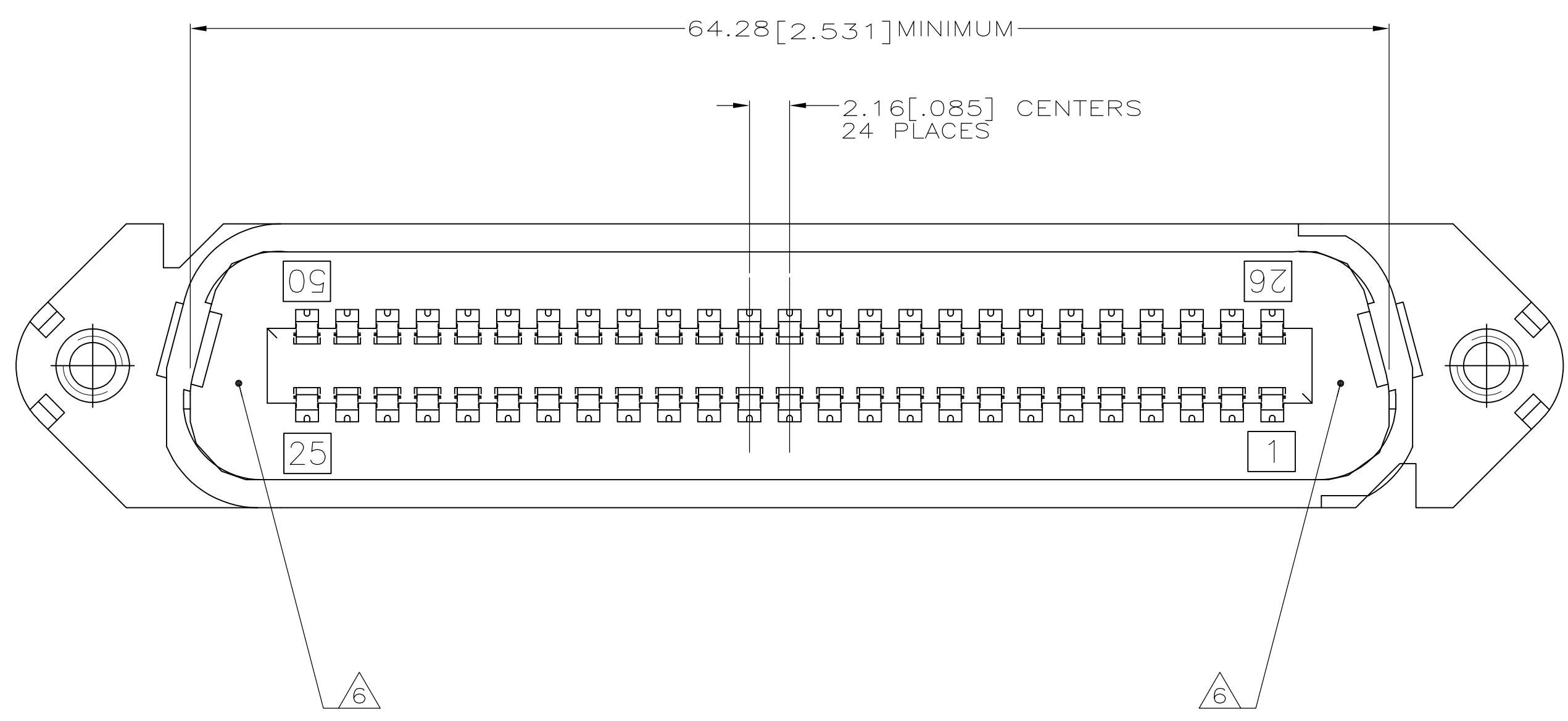
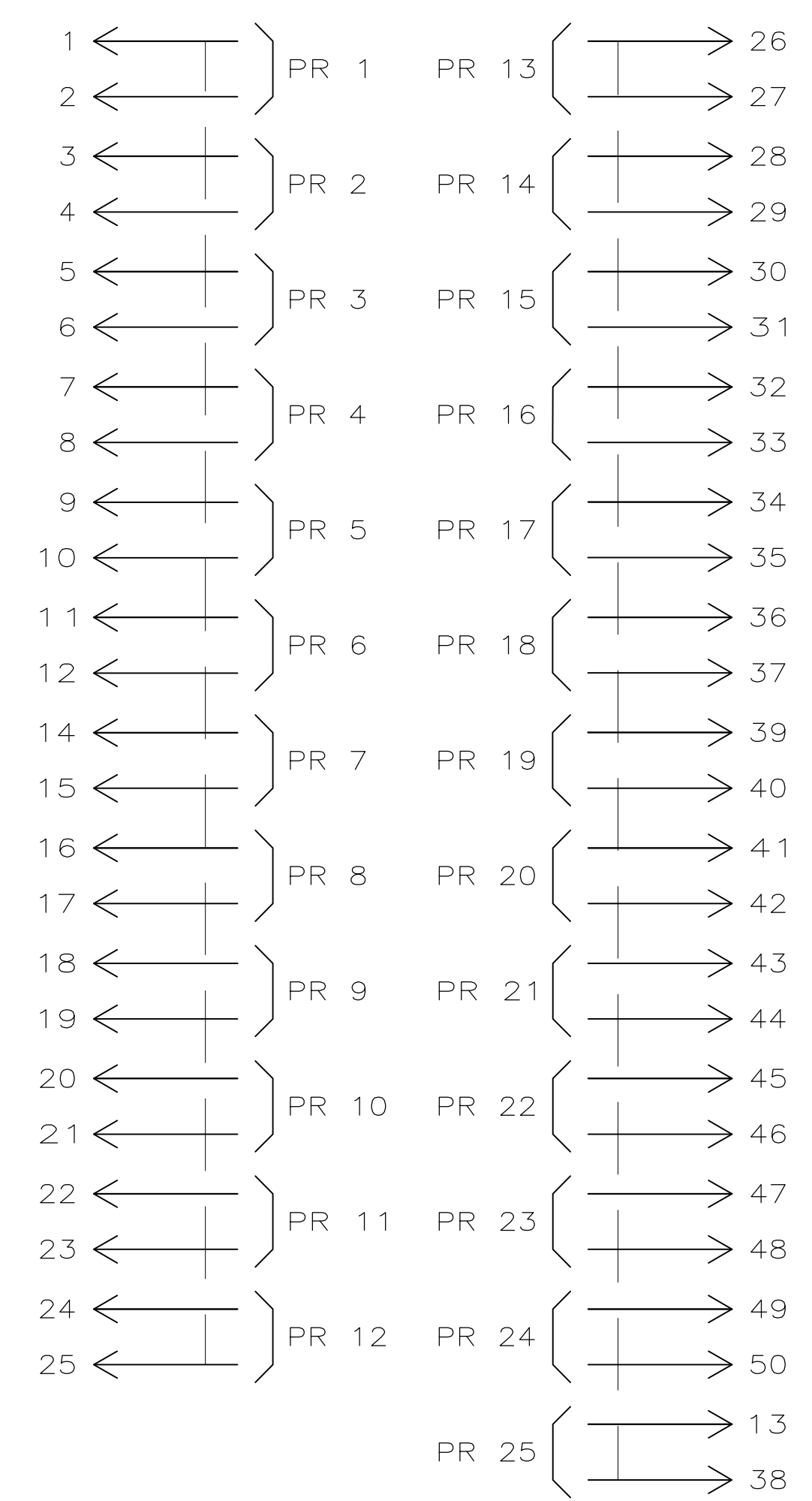
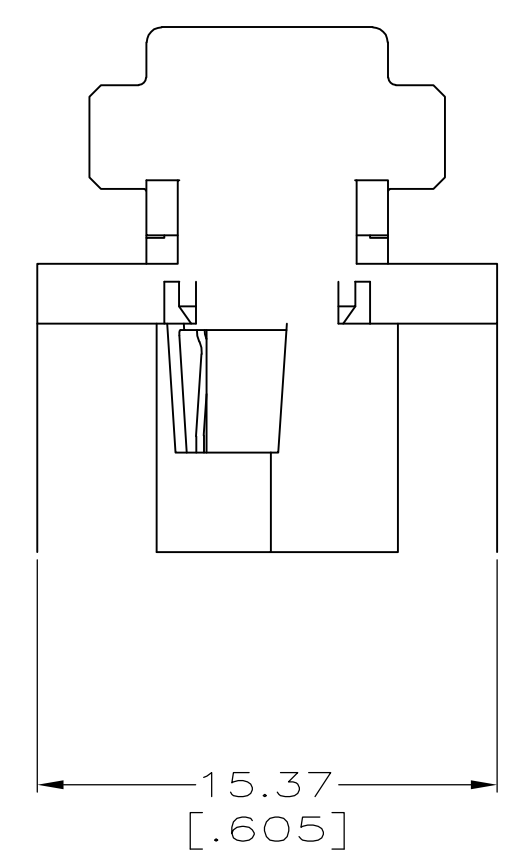
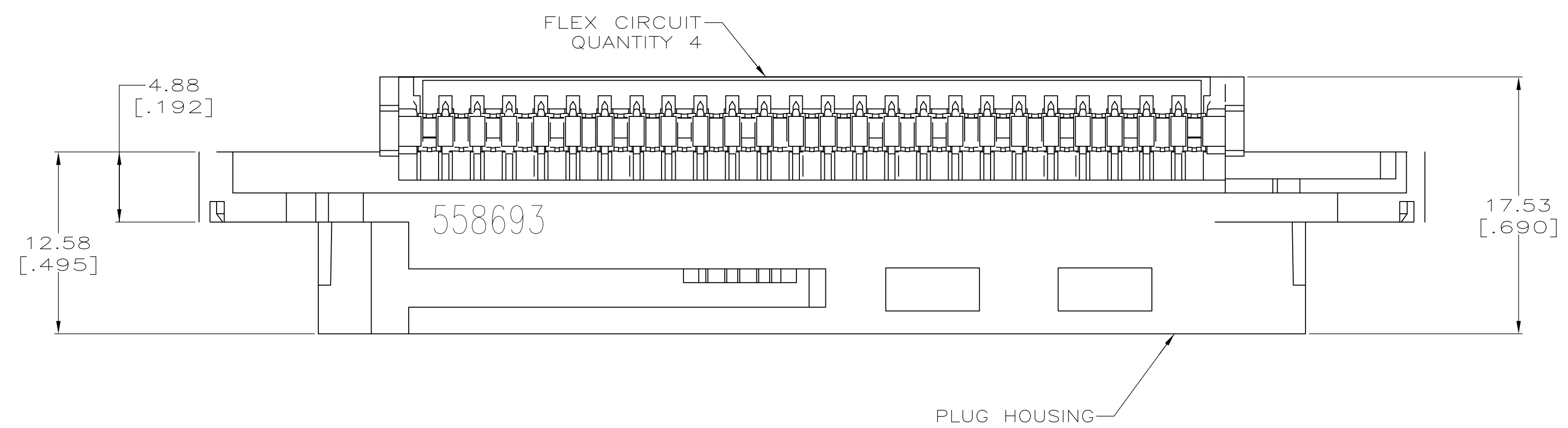
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





- ⚠ MATERIAL:
 HOUSING - POLYPHENYLENE OXIDE MOLDING COMPOUND, SEE TABLE FOR COLOR.
 TERMINALS - PHOS BRONZE PLATED WITH EITHER .76μm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL .76μm [.000030] MIN TOTAL, ON CONTACT MATING SURFACE. 1.27μm [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
 FLEX CIRCUIT - COPPER LAMINATE POLYESTER FILM.
2. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- ⚠ DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
4. WIRE SIZE: 24-26 AWG SOLID OR 24-7 STRAND COPPER CONDUCTORS. MAXIMUM INSULATION OF Ø1.14 [.045] IS ACCEPTABLE FOR MOST APPLICATIONS.
- ⚠ 558693-1 HAS BEEN SUPERSEDED BY 1-558693-1 (ONLY DIFFERENCE IS HOUSING COLOR).
- ⚠ SINK IS ACCEPTABLE IN AREA INDICATED.



CHAMP CATEGORY 5
WIRING PATTERN

RED	1-558693-1
BLACK	558693-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN D. DRUMMOND 04 OCT 94	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK B. FOX 12 DEC 94	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPR M. MILLER 20 DEC 94	NAME PLUG ASSEMBLY, 50 POSITION, A-SLOT, CHAMP SYSTEM 5
0 PLC ± -		PRODUCT SPEC	
1 PLC ± -		APPLICATION SPEC	SIZE A1
2 PLC ± -		WEIGHT	CAGE CODE 00779
3 PLC ± -		CUSTOMER DRAWING	DRAWING NO 558693
4 PLC ± -		SCALE 4:1	RESTRICTED TO
ANGLES ± -		SHEET 1 OF 1	REV H
FINISH			