



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

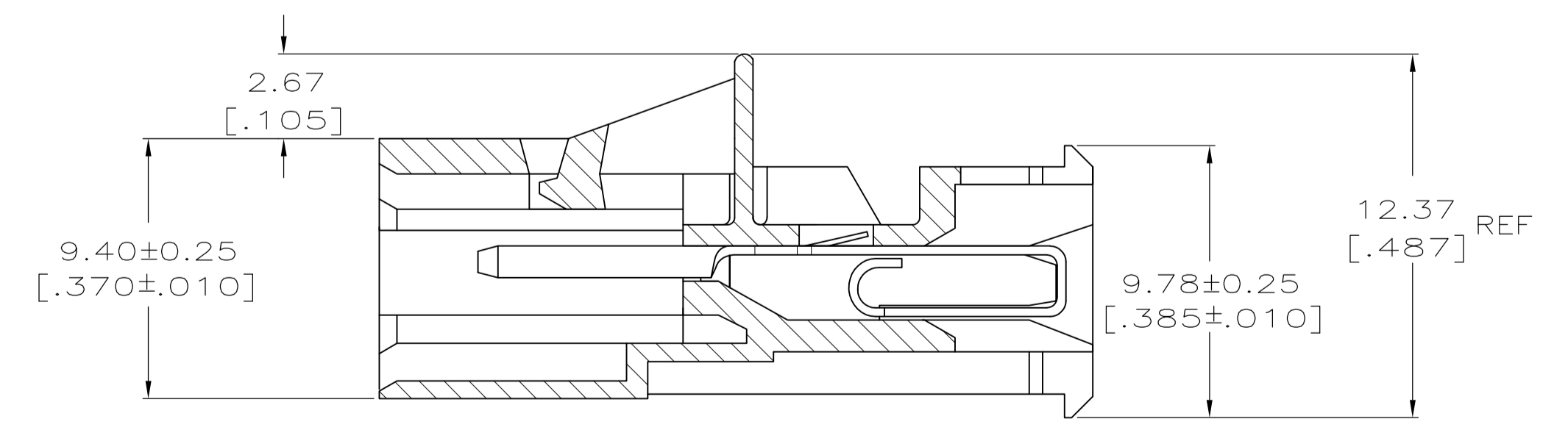
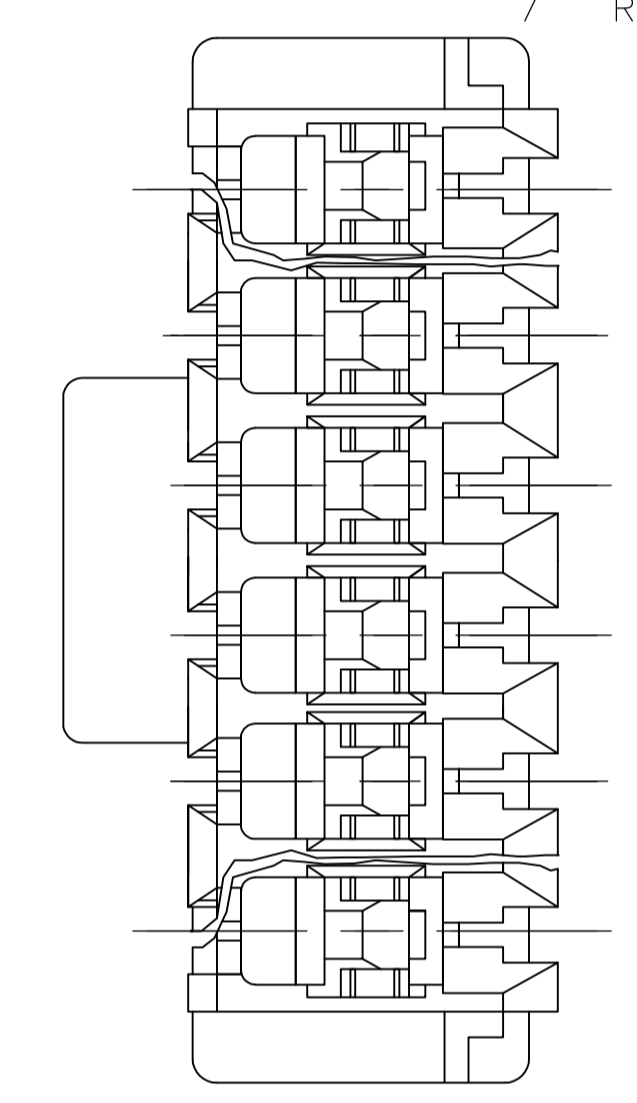
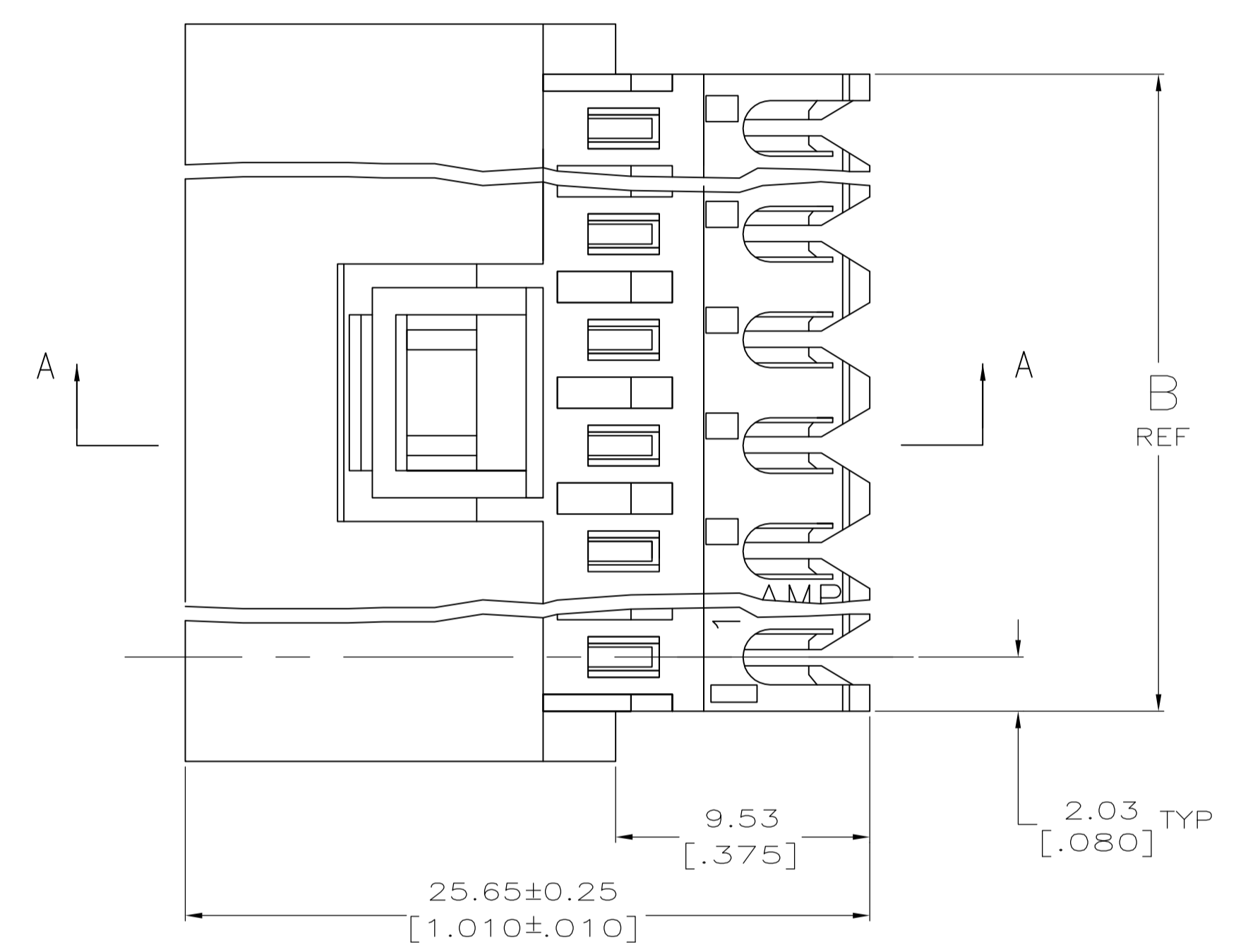
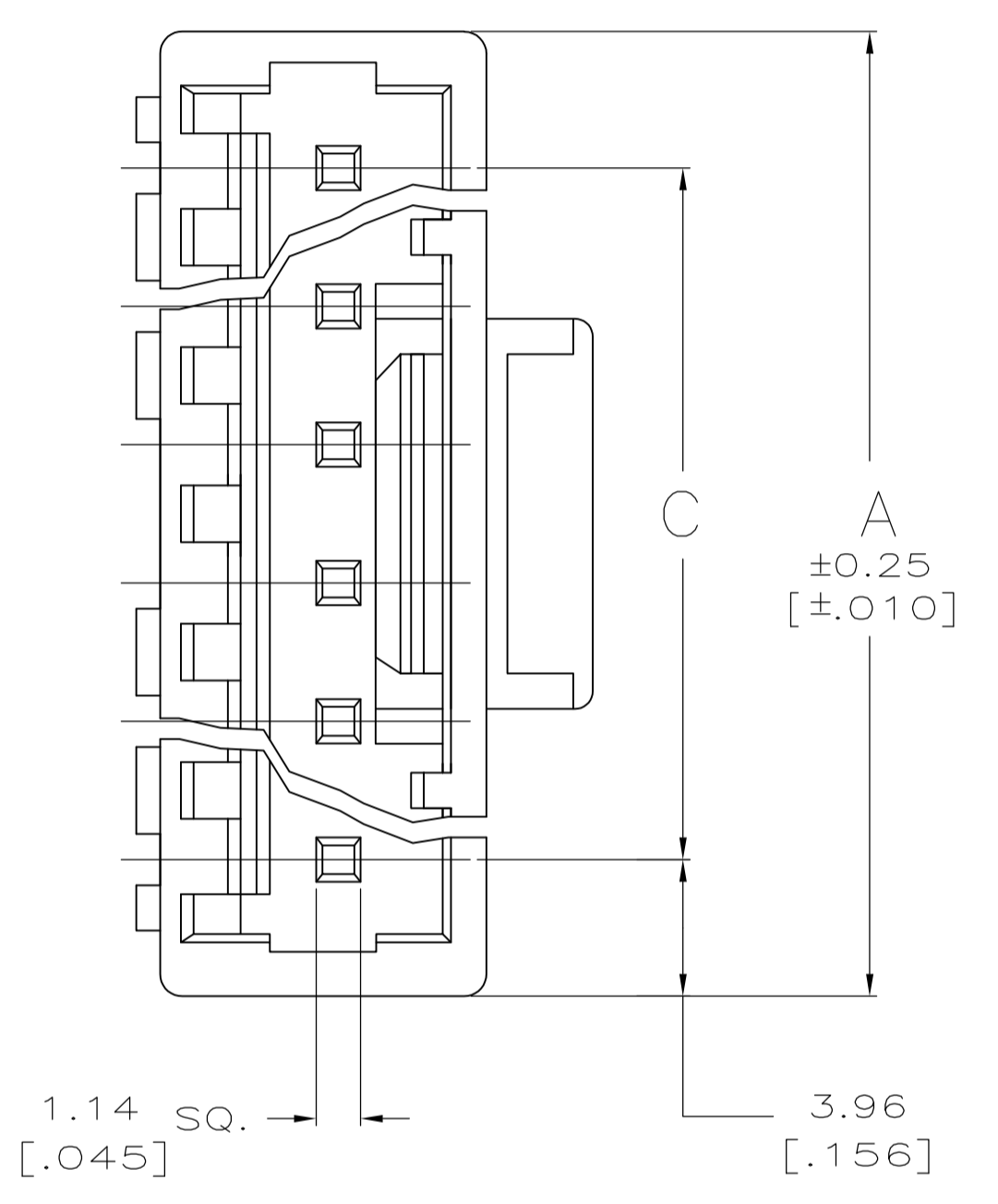
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD		
D		REVISED PER ECO-12-007612	03AUG12	KH	SM		

- MATERIAL: CONNECTOR- NYLON UL94V-2.
CONTACTS - 0.30 [.012] THK COPPER ALLOY
(PLATED 0.00076 [.000030] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH BRIGHT TIN-LEAD 0.00203 [.000080] MIN THK ON WIRE END)
OR
CONTACTS - 0.30 [.012] THK COPPER ALLOY
(PLATED 0.00076 [.000030] MIN GOLD OR 0.00008 [.000003] MIN GOLD FLASH OVER 0.00068 [.000027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, ON POST END, WITH MATTE TIN 0.00203 [.000080] MIN THK ON WIRE END)
- CONTACTS ACCEPT #22 AWG SOLID, FUSED STRANDED OR STRANDED (7 STRANDS) WIRE WITH 2.41 [.095] MAX INSULATION DIA.
- BOW, IN ANY DIRECTION, NOT TO EXCEED 0.15 [.006] PER IN.
- HOUSING FEATURES: FEED-THRU.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- RED COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.



SECTION A-A

NO. OF CIRCUITS	PART NUMBER	FINISH
24	5-644814-4	TIN
15	4-644814-5	TIN
12	4-644814-2	TIN
9	3-644814-9	TIN
6	3-644814-6	TIN
4	3-644814-4	TIN
3	3-644814-3	TIN
2	3-644814-2	TIN
24	2-644814-4	TIN-LEAD
15	1-644814-5	TIN-LEAD
12	1-644814-2	TIN-LEAD
9	644814-9	TIN-LEAD
6	644814-6	TIN-LEAD
4	644814-4	TIN-LEAD
3	644814-3	TIN-LEAD
2	644814-2	TIN-LEAD

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 ± -

MATERIAL: SEE NOTE 1
 FINISH: SEE NOTE 1

DWG: B. LEWIS 4-12-95
 CHK: R. SWING 4-12-95
 APVD: -

PRODUCT SPEC: MTA-156
 APPLICATION SPEC: POSTED CONNECTOR ASSEMBLY, 22 AWG

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 644814

WEIGHT: -
 CUSTOMER DRAWING: -

SCALE: 5:1
 SHEET: 1 OF 1
 REV: D