



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

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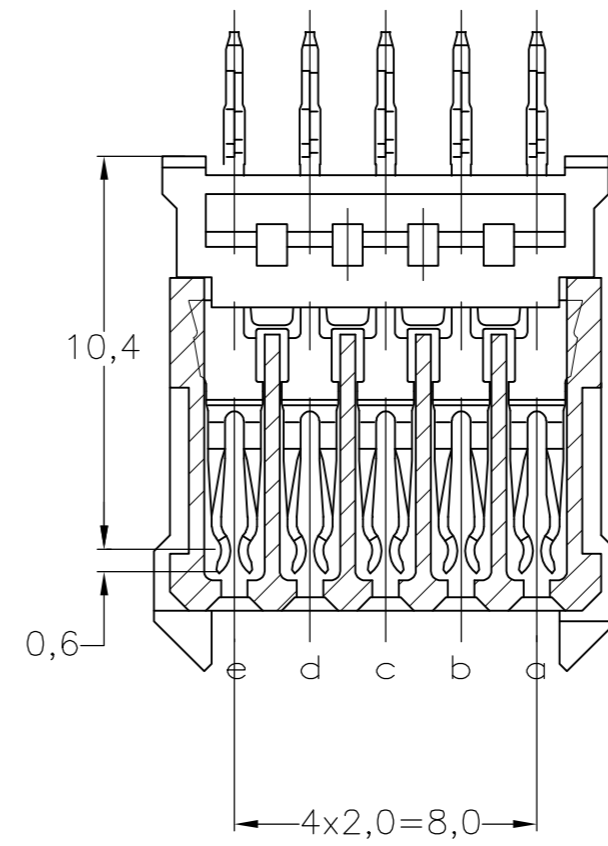
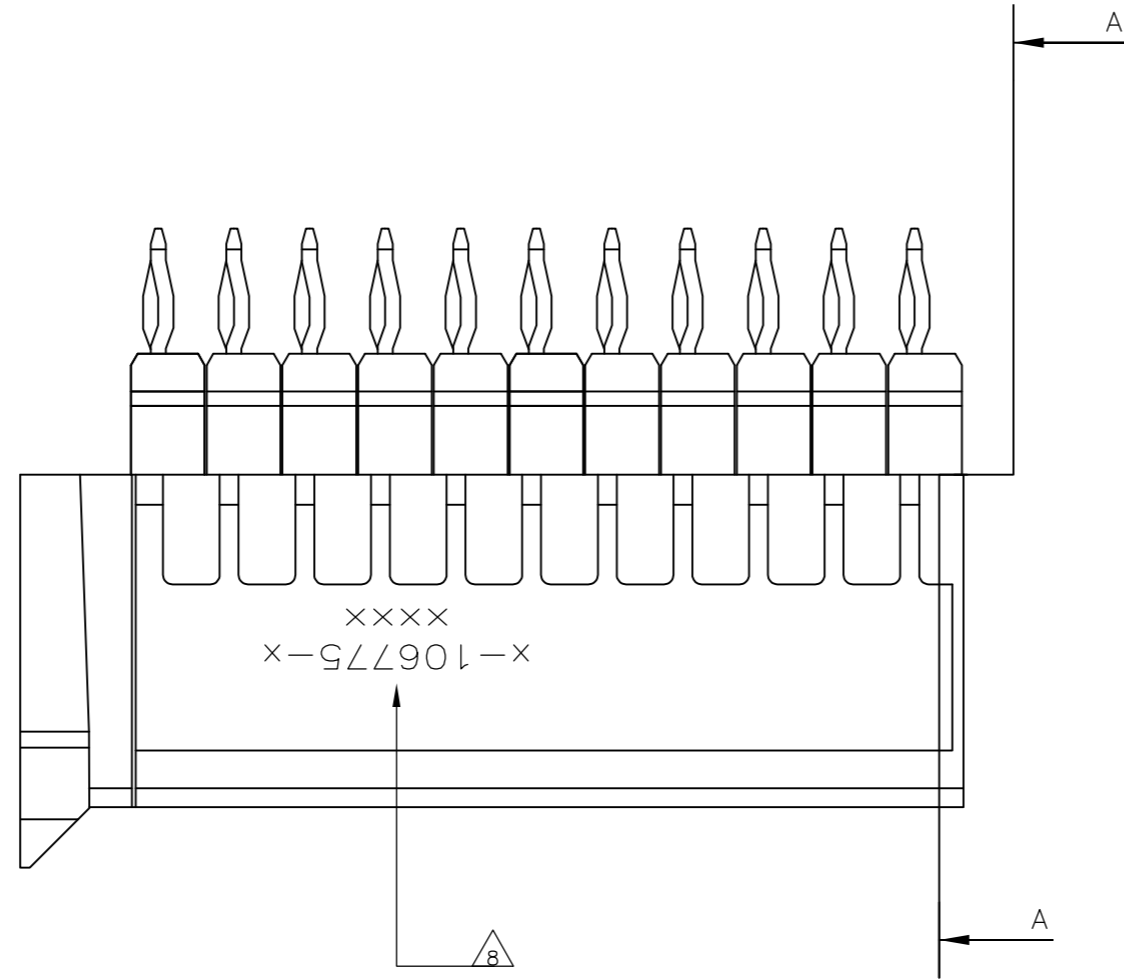
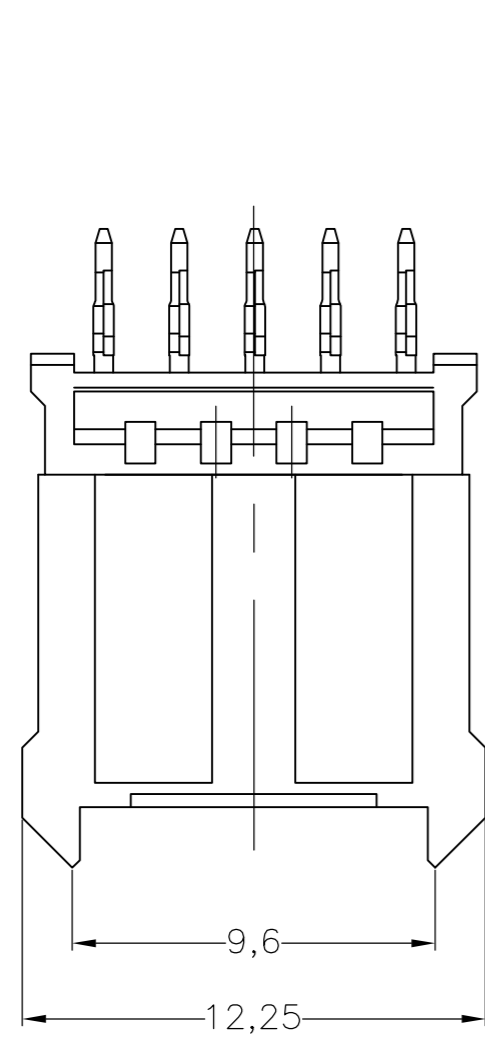
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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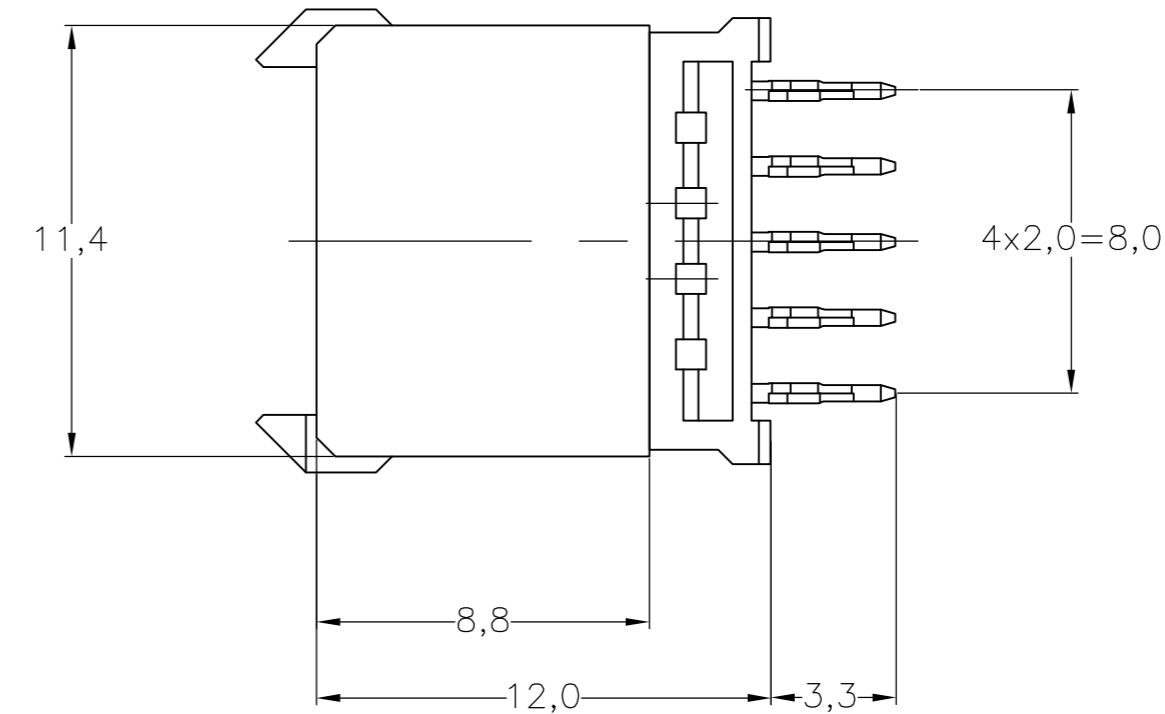
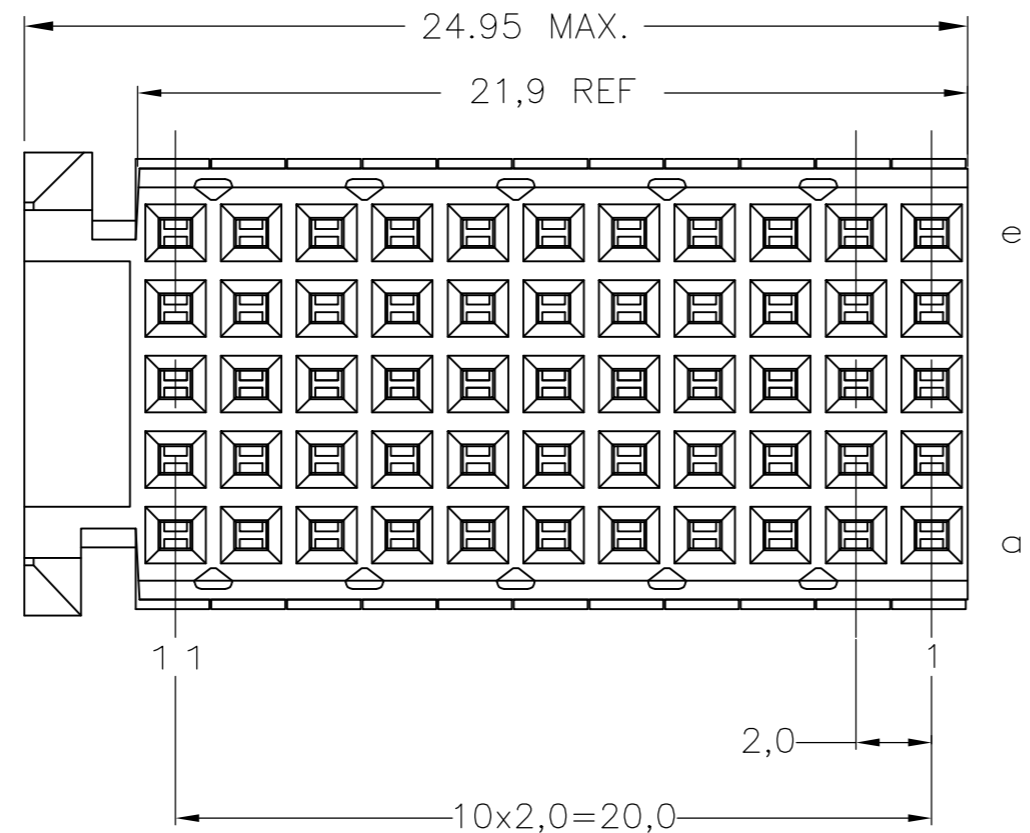


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
N		REVISED PER ECO-11-008643	26MAR11	RC	CW		
P		ECO-11-024491	13DEC11	SY	MQW		

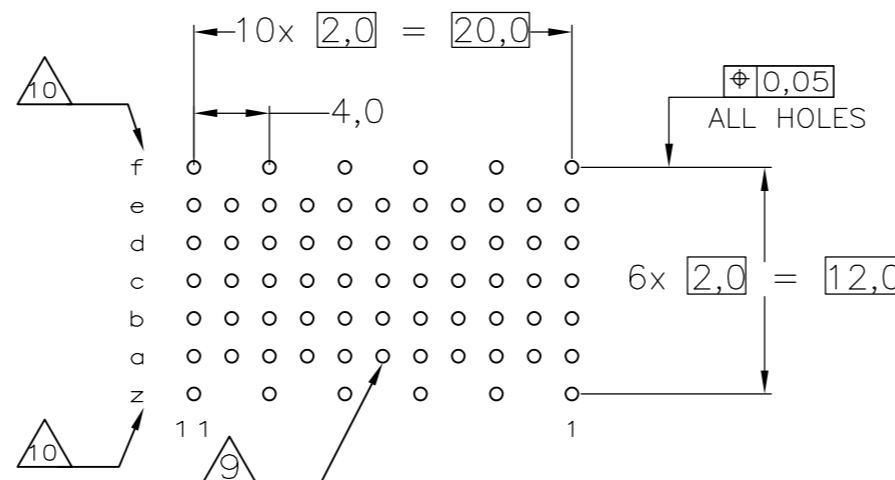


SECTION A-A



NOTES:

- 1 MATERIAL CONTACT: PHOSPHORBRONZE
MATERIAL HOUSING: GLASSFILLED POLYESTER
UL-RATING 94V0 (GRAY)
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1,27µm NICKEL MIN. AND ACTION PIN: 0,5µm TIN-LEAD MIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
- 4 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1.
- 5 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
- 6 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
- 7 CONNECTOR LUBRICATED WITH TELCORDIA APPROVED LUBRICANT.
- 8 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE.
- 9 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID (55 HOLES).
- 10 HOLES IN ROW f AND z FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELD. (SHIELDS NOT YET TOOLED)
- 11 0.76µm MIN COLD PLATING AT MATING SURFACES



COMPONENT SIDE AS SHOWN
 RECOMMENDED PCB-HOLE LAY-OUT
 P.C.B. HOLE DIM. ACTION PIN
 FOR DETAILS SEE APPLICATION SPECIFICATION

SCALE 2,5:1

FINISH	MATERIAL	PARTNUMBER
2 3 1	1	3-106775-1
2 6 1	1	1-106775-9
2 3 1	1	106775-9
2 3 1	1	106775-4
2 3 1	1	106775-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN L.V.D.HEIJDEN 14APR97	CHK D.TRUREN 14APR97	APVD F.V.KONINGSBRUGGE	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± ±0.2	4 PLC ± -	108-19082
ANGLES ± -	FINISH	114-19029	WEIGHT -	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 of 1	REV P

TE Connectivity
 Z-PACK 2MM HM TYPE C
 55 POS. VERTICAL FEMALE
 CONNECTOR ASSEMBLY