



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

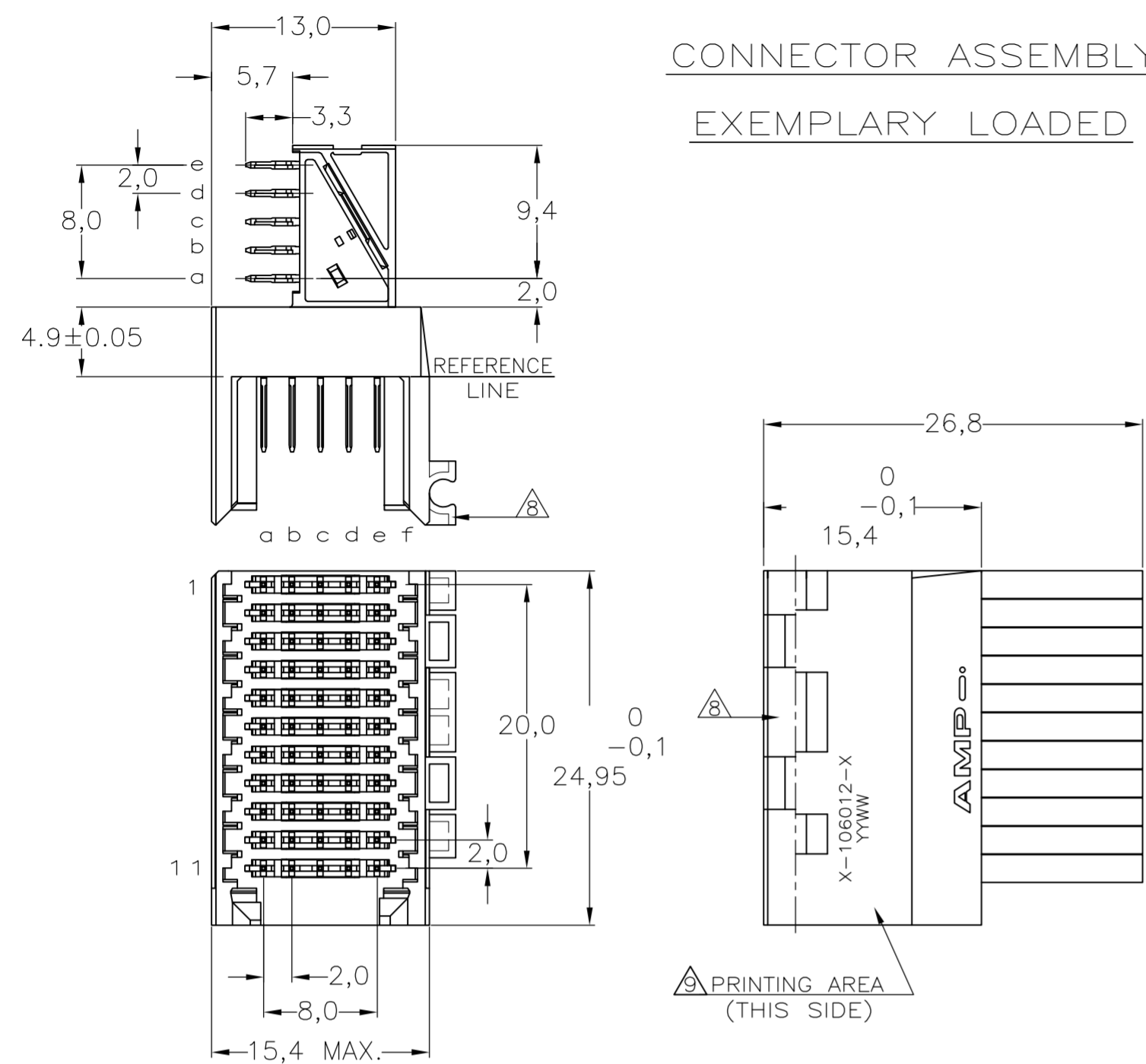
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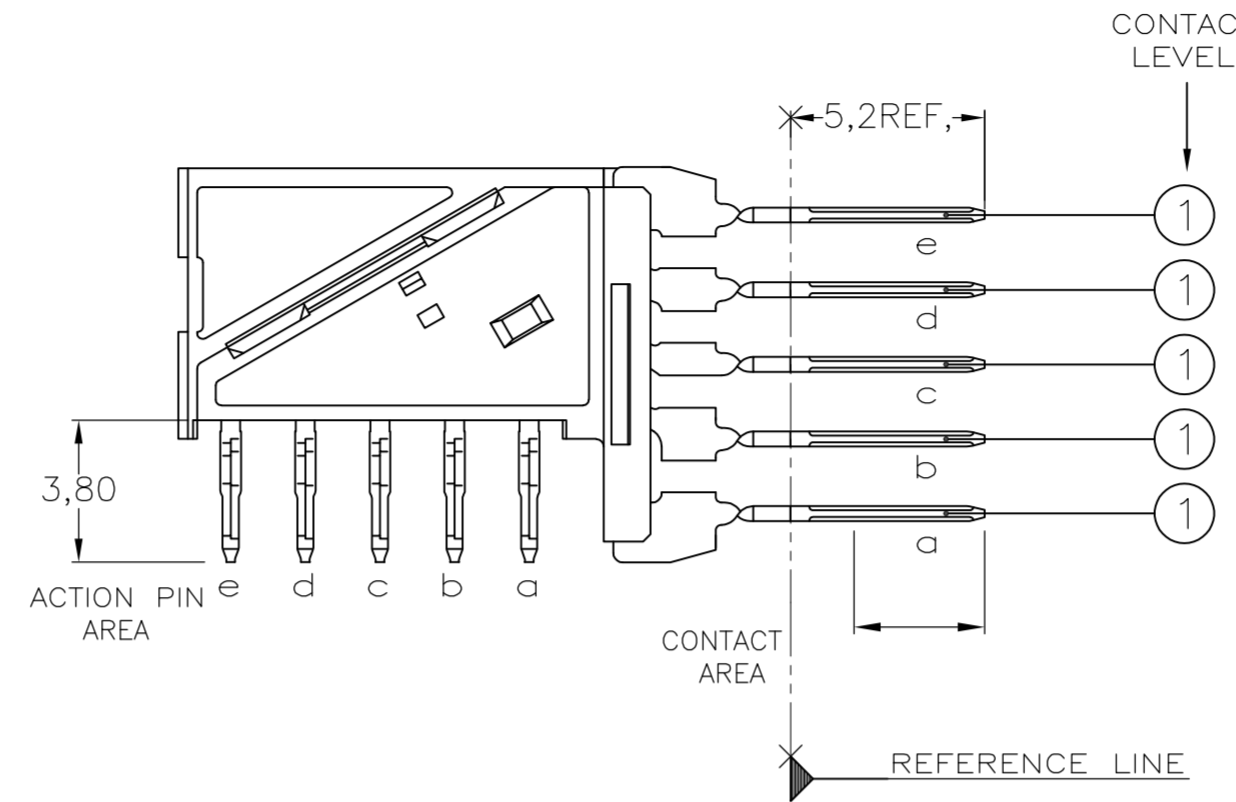
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



CONNECTOR ASSEMBLY EXEMPLARY LOADED

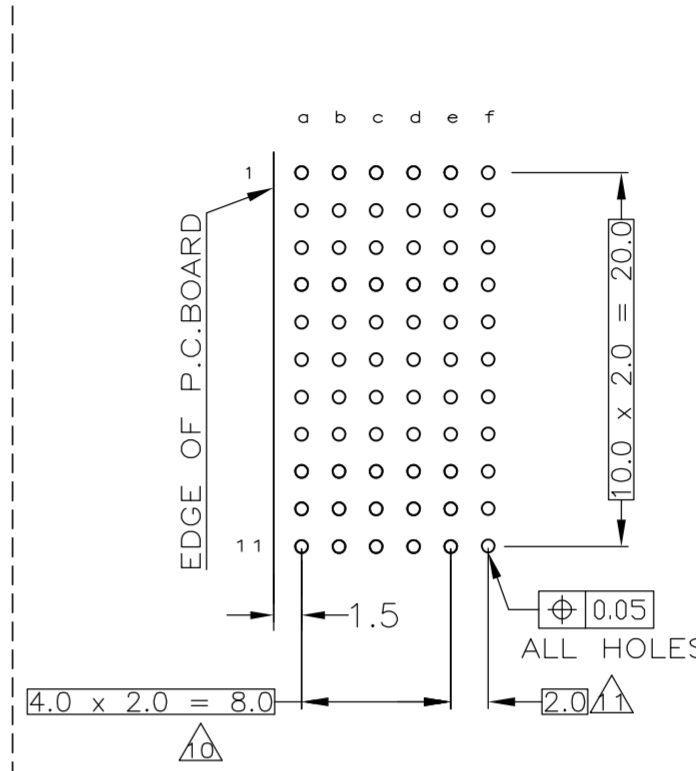


CONTACT DIMENSIONS

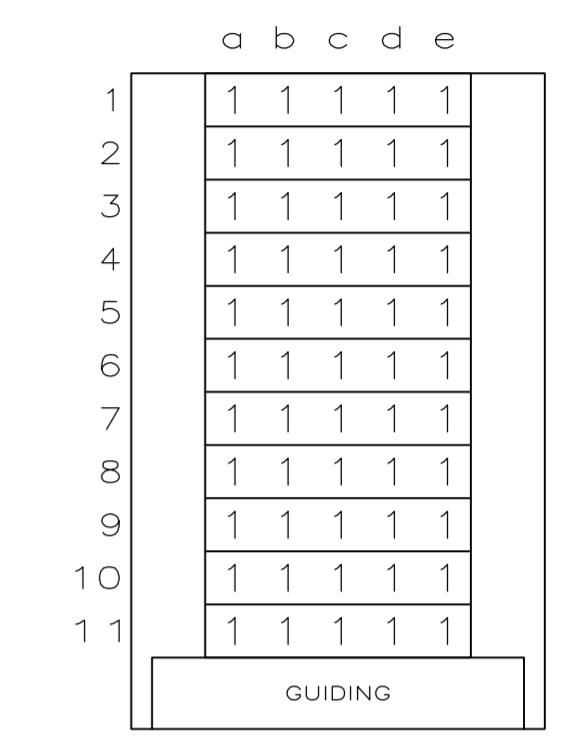


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	L	EH10-0680-05	30-05-05	BSV BM
		L1	ECR-06-002635	07-02-06	BSV BM
		L2	REVISED PER ECO-09-021826	09JAN10	KK AEG

RECOMMENDED PCB-HOLE LAY-OUT COMPONENT SIDE SHOWN



CONTACT LAYOUT



P.C.B. HOLE DIM. ACTION PIN
FOR DETAILS SEE
APPLICATION SPECIFICATION

NOTES:

- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
UL-RATING V0
- CONTACT : PHOSPHORBRONZE
- 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 GR-1217-CORE APPROVED LUBRICANT.
- 8 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
- 9 CONNECTOR MARKED WITH PARTNUMBER AND DATECODE
- 10 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
- 11 HOLES IN ROW f FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELDS. (NOT YET TOOLED)
- 12 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	Y	△	△△	1-106012-9
	N		△△	1-106012-1 △
	Y	△	△△	106012-9
OBSOLETE	N		△△	106012-4
	N		△△	106012-1
CONSERVATION TREATMENT		MATERIAL		PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.v.d.HEIJDEN 15DEC97	Tyco Electronics Corporation s-Hertogenbosch, Netherlands,	
DIMENSIONS: MM		CHK D. TRUREN 15DEC97	NAME F.v.KONINGSBRUGGE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SIZE A2
1 PLC ± -		114-19029		CAGE CODE 00779
2 PLC ± -		WEIGHT -		DRAWING NO C-106012
3 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO -
4 PLC ± -		SCALE NTS		SHEET 1 OF 1
ANGLES ± -		REV L2		
FINISH -				

106012

A