



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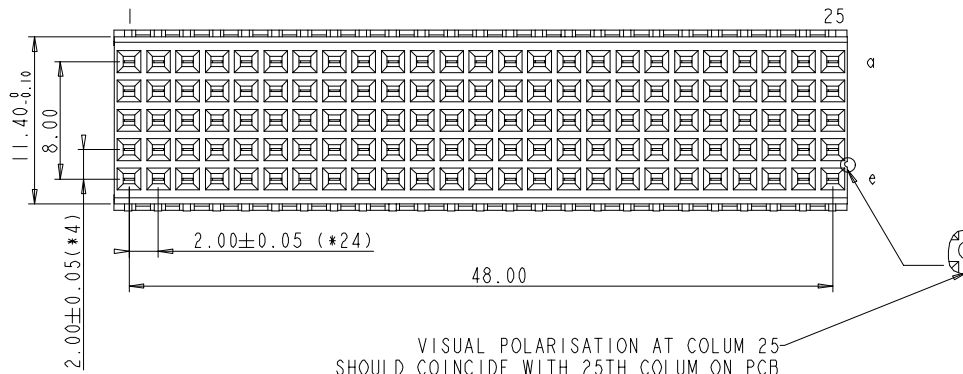
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



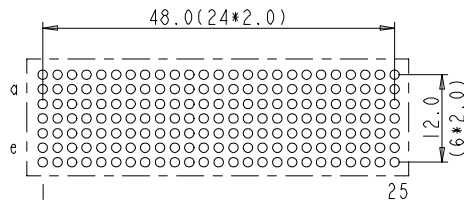
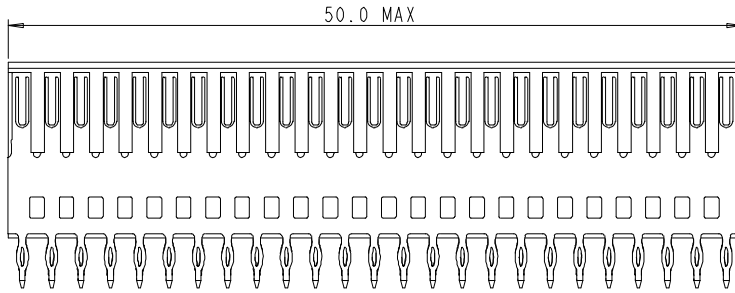
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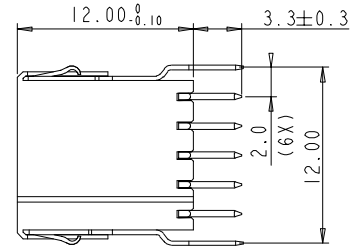
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VISUAL POLARISATION AT COLUM 25 SHOULD COINCIDE WITH 25TH COLUM ON PCB



LAY-OUT
P.C.B. -HOLE
(FRONT SIDE)



PERFORMANCE CHARACTERISTICS

- CURRENT RATING: 1.5A AT 20°C (FULLY LOADED)
- CURRENT RATING: 1 A AT 70°C (FULLY LOADED)
- RATED VOLTAGE : 500 V AC (CONT /CONT)
- OPERATING TEMPERATURE : -55°C TO 125°C
- CONTACT RESISTANCE 20 MΩ MAX
- INSERTION FORCE : 0.75N MAX/CONT
- EXTRACTION FORCE : 0.15N MIN/CONT
- INSULATION RESISTANCE : 10⁴ MΩ MIN

NOTES

- LEAD FREE INDICATOR : LF=LEAD FREE
- PERFORMANCE LEVEL INDICATOR (REF DWG NO.BSC .201844.003)
- THIS PRODUCT IS CSA APPROVED. THIS PRODUCT IS UL RECOGNIZED.
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING :BS.A.201572.001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

rev	ecn no	dr	date
A	CONVERSION REVISION 00	KN	14-09-01
B	104-0109	ALEX E	27-11-04
C	DG05-0278	Mason	02-08-05
D	DG10-0110	NZ	2010.9.3
-	-	-	-
-	-	-	-
-	-	-	-

Material		Spec ref		tolerance		projection		MM	
Mat code		✓		1DEC±0.2 1DEC 2DEC±0.1 2DEC ANGLE±1° HOEKEN		⊕		↔	
Heat treat		Dr W.Panis 27-01-95		size A4		Scale 2.000			
Plating/Finish		Eng		Product family MILLIPICS		ECN			
Chr		Chr		Model Name		REL Level			
Appr		Appr		Model Revision					
FCI		title		MILLIPACS 2/TYPE B/SHIELDED		dwg no		BSC201907005	
Pro/E file		catalog no		HM2S02PE5101----		CUSTOMER DRAWING		sheet 1 of 1	
								Rev. D	