



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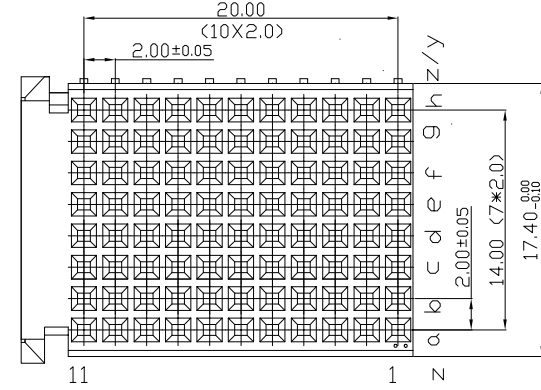
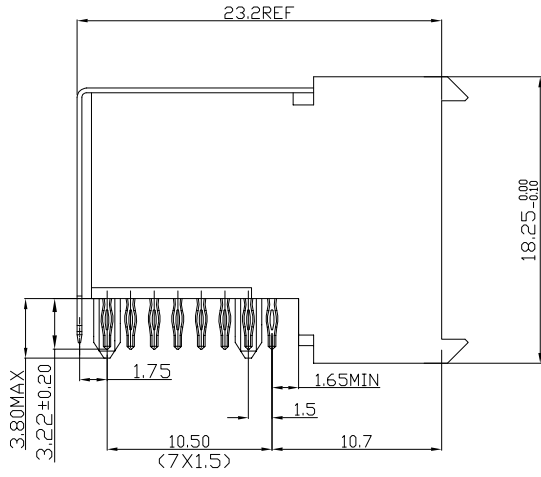
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



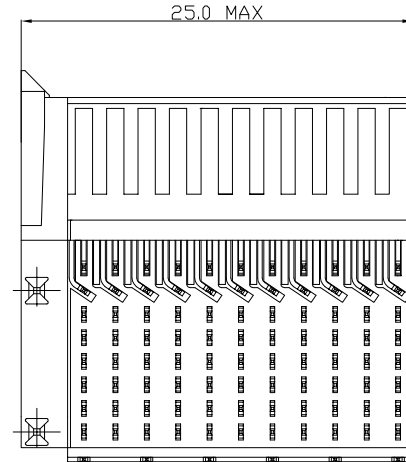
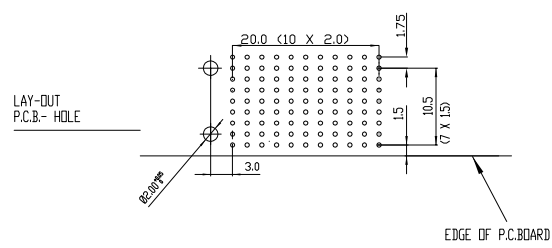
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**PERFORMANCE CHARACTERISTICS**  
 CURRENT RATING 1.5A AT 20°C (FULLY LOADED)  
 1 A AT 70°C (FULLY LOADED)  
 RATED VOLTAGE : 500 V AC (CONT /CONT)  
 OPERATING TEMPERATURE : -55°C TO 125°C  
 CONTACT RESISTANCE 20 MΩ MAX  
 INSERTION FORCE : 0.75N MAX/CONT  
 EXTRACTION FORCE : 0.15N MIN/CONT  
 INSULATION RESISTANCE : 10<sup>4</sup> 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 : BSA.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 01	KN	14-09-01
B	DG05-0381	Kason	10-10-05
C	DG07-0362	Kason	05-09-07
D	DG10-0110	NZ	05-30-10

www.fciconnect.com		tolerance 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1° HOEKEN	projection 	MM 
Dr	N.OTTO	16-06-99	Product family	MILLIPICS
Eng			Spec ref	
Chr			Material	
Appr			ECN	
title	MPACS 8+2R RA RCP CONN TYPE F/WITH SHIELDED			size A4 Scale 3/1
catalog no	HM2R89PA8108----		dwg no BS,C ,202260,016 CUMSTOMER	Rev. D sheet 1 of 1