



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!



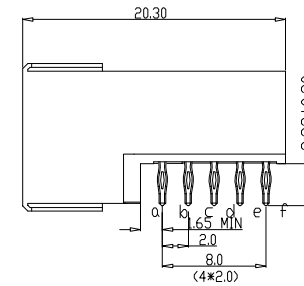
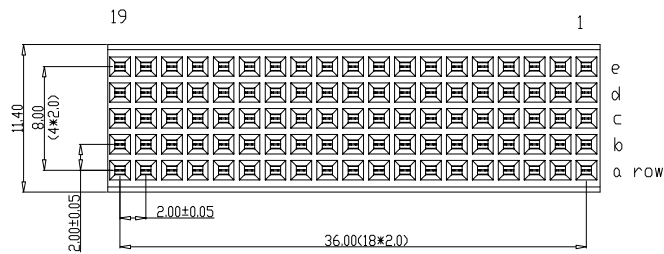
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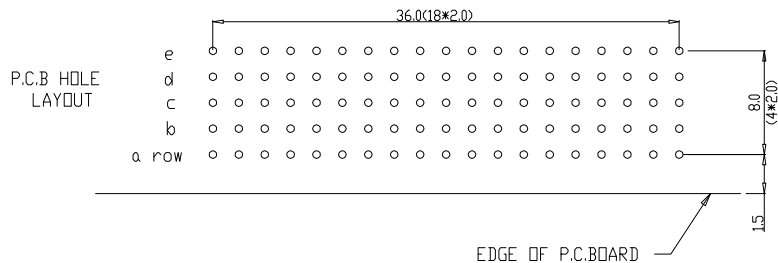
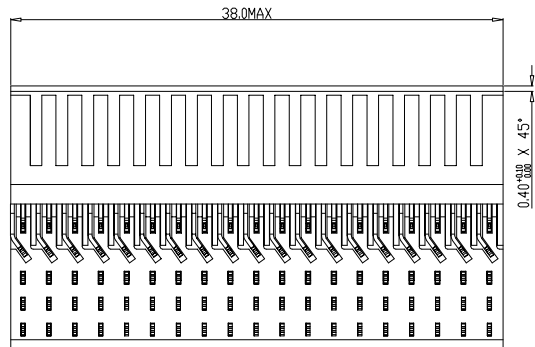


PERFORMANCE CHARACTERISTICS

1.5 A 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 m Ω 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
- 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	Dr	15 10 97	Mfret	Product family	size	Scale
A	CONVERSION REVISION 02	KN	14-9-01	Eng				A1	5.000
B	DG05-0278	kason	02-08-05	Chr			Model Name	ECN	
C	DG07-0362	kason	05/09/07	Appr			Model Revision	REL Level	
D	DG10-0110	NZ	05/30/10						

Material	Spec ref	
Mat code	✓	TOLERANCE
Heatreat		1DEC ±0.2 1DEC
Plating/Finish		2DEC ±0.1 2DEC
		ANGLES ±1°H0EKEN
Dr	15 10 97	Mfret
Product family		size
Product Name		Scale
Model Revision		REL Level
MPACS 5+2R RA	BS.C .201418.035	Rev.
RCP CONN TYPE B		D
Pro/E file	CAT.NO. HM2R71PA5100----	CUSTOMER DRAWING
		sheet 1 of 1

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