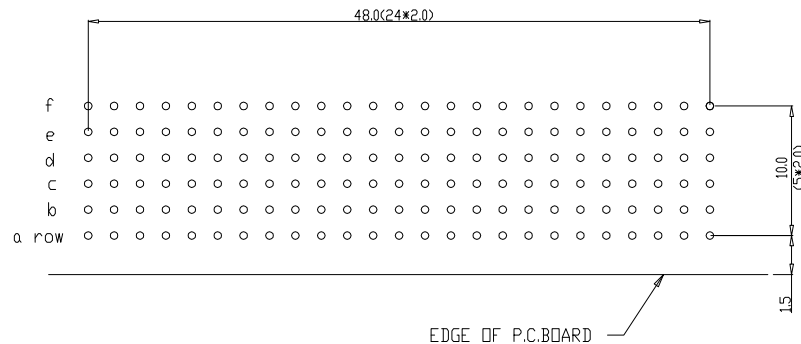
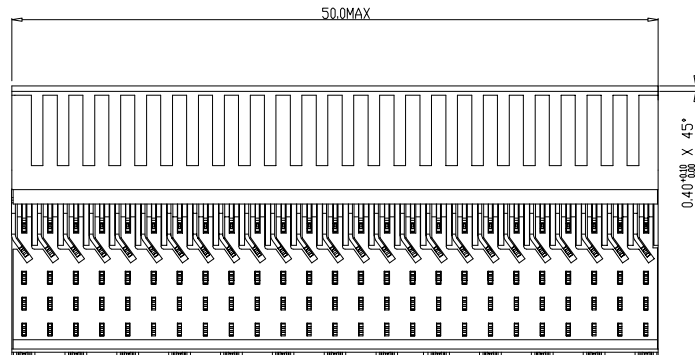
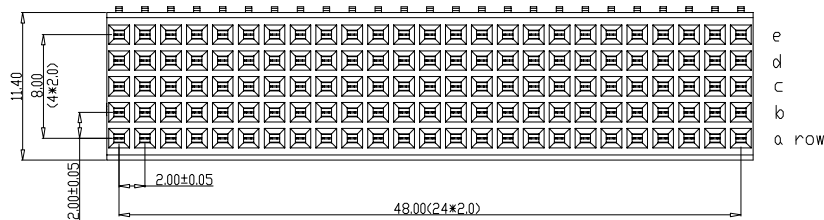


PERFORMANCE CHARACTERISTICS

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

Material		Spec ref	
Mat code		✓	TOLERANCE
Heat treat			1DEC ±0.2 1DEC
Plating/Finish			2DEC ±0.1 2DEC
Dr	10 2 92	J.V.B	ANGLES ±1°HÖEKEN
Eng			size
Chr			A1
Appr			Scale
			5.000
Product family		Model Name	
Model Revision		REL Level	
MPACS 5+2R RA		BS.C .201444.044	
RCP CONN TYPE B		Rev.	
Cat.No. HM2R02PA5108----		E	
CUSTOMER DRAWING		sheet 1 of 1	

Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

[HM2R02PA5108N9LF](#) [HM2R02PA5108E9LF](#) [HM2R02PA5108L9LF](#)