

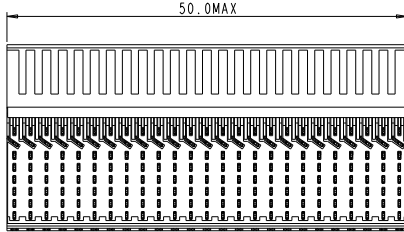
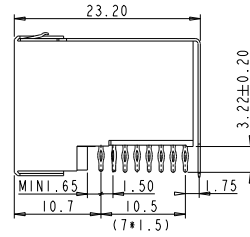
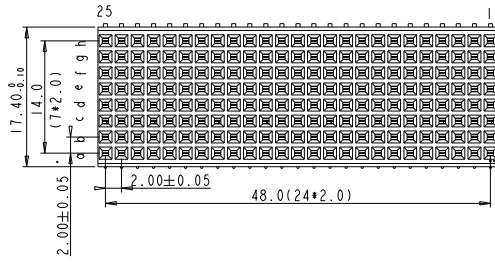
## Excellent Integrated System Limited

Stocking Distributor

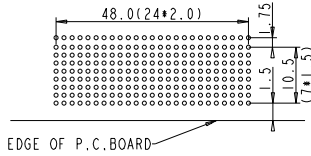
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)  
[HM2R88PE810FN9LF](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



LAY-OUT  
P.C.B. -HOLE



EDGE OF P.C.B. BOARD

**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
- 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	DG05-0322	Kason	05-09-05
B	DG06-0019	Kason	13-01-06
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Material		Spec ref	
Mat code		✓	tolerance 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±°MOEREM
Heat treat			
Plating/Finish		projection	MM
Dr	Kason Luo	05-09-05	size A4
Eng	Colins Lu	05-09-05	Scale 1.500
Chr	Victor Lin	05-09-05	Product family MILLIPACS
App	Joseph Hsia	05-09-05	Model Name ECN
Model Revision		REL Level	
Title		MPCAS 8*2R RA RCP CONN TYPE E/ UPPER SHIELDED	
Proj/E file		catlog HM2R88PE810FN9LF - - - CUSTOMER DRAWING	
Rev. B		sheet 1 of 1	

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