

Excellent Integrated System Limited

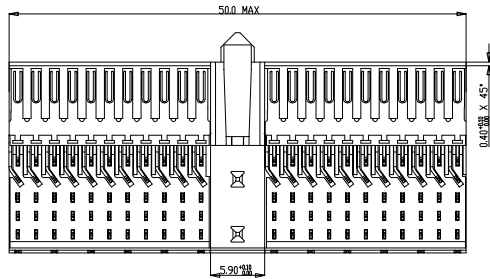
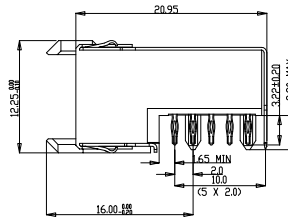
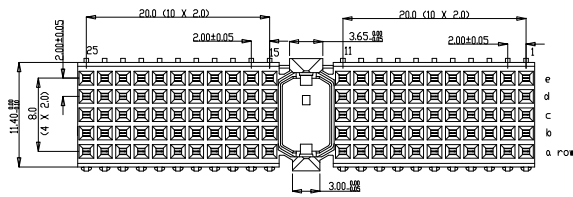
Stocking Distributor

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

[FCI](#)
[HM2R01PA5102N9LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



PERFORMANCE CHARACTERISTICS

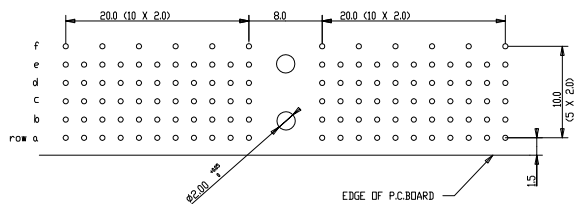
CURRENT RATING
15 A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)

RATED VOLTAGE 500V AC (CONT / CONT)
OPERATING TEMPERATURE -55°C TO 125°C
CONTACT RESISTANCE 20 mΩ MAX
INSERTION FORCE 0.75 N MAX /CONT
EXTRACTION FORCE: 0.15 N MIN /CONT
INSULATION RESISTANCE 10⁴ MΩ MIN

NOTES

- LEAD FREE INDICATOR : LF- LEAD FREE
- PERFORMANCE LEVEL INDICATOR (REF: DWG. No. BS.C.201844.003)
- THIS PRODUCT IS CSA APPROVED
- THIS PRODUCT IS UL RECOGNISED
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING: BSA.201.572001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

LAY OUT
P.C.B.-HOLE



EDGE OF P.C.B. BOARD

Material				Spec ref	
Part code				✓	
Plating/Finish				A1	
Heat treatment				Scale	
Product Family				5.000	
Model Name				ECN	
Model Revision				MCL Level	
MPAC5 5+2R RA RCP				BS.C.201444.013	
CONN TYPE A				Rev.	
HM2R01PA5102N9LF				D	
CUSTOMER DRAWING				Sheet 1 of 1	