

PERFORMANCE CHARACTERISTICS

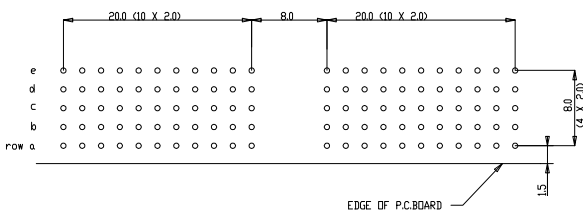
CURRENT RATING 1.5 A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)

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		tolerance	projection	MM
MSI code		Heatstress		✓	⊕	MM
rev	sin no	dr	date	Drawing/Inch		
A	100-000	HM	11-10-08	Dr	A 2 52	J.V.B
B	100-000	HM	08/08/08	Dr		
C	100-000	HM	08/08/08	Dr		
D	100-000	HM	08/08/08	Dr		
E	100-000	HM	08/08/08	Dr		
F	100-000	HM	08/08/08	Dr		
G	100-000	HM	08/08/08	Dr		
Product Family				MILLIPACS		
Model Name				ECN		
Model Revision				MSI Level		
MPACS 5+2R RA RCP				2		
CONN TYPE A				BS.C.201418.010		
HMERUPAS100				CUSTOMER DRAWING		