

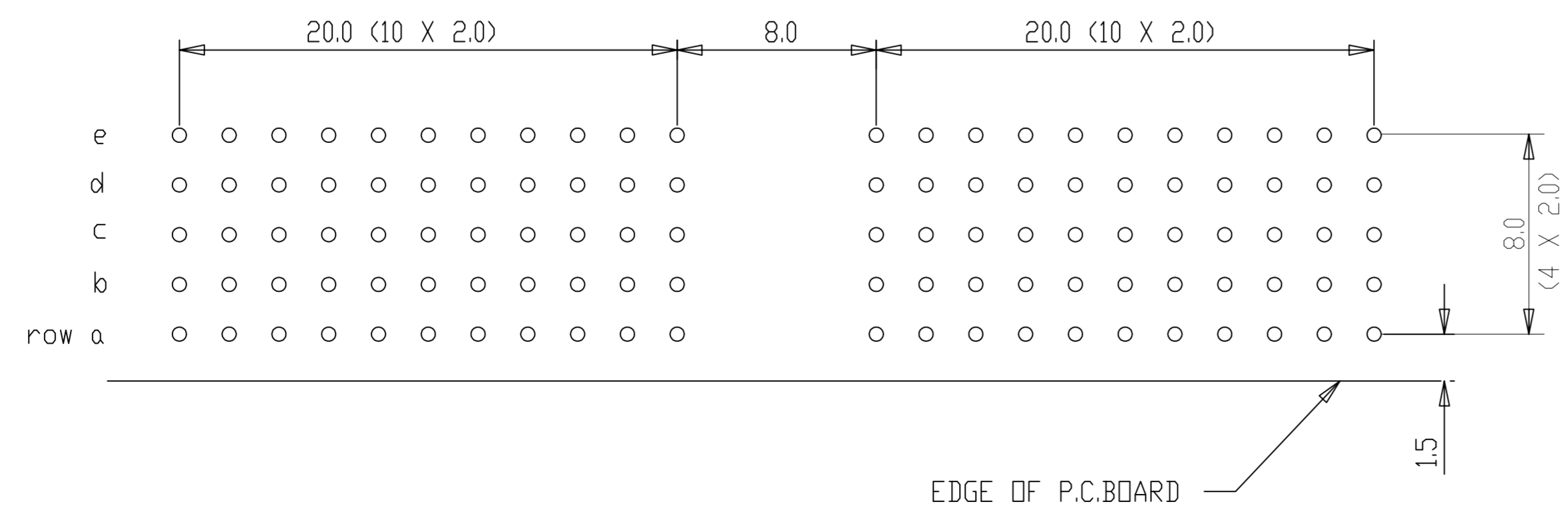
PERFORMANCE CHARACTERISTICS

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

- PART NUMBER DESCRIPTION:
HM2R10PA5100--C--
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.



Material		Spec ref	
Mat code	Heatreat	tolerance	projection
Plating/Finish		100% ± 40 100% 200% ± 90 200% ANGLES ± 1° REEKEN	MM
rev	ecn no	dr	date
A	DG05-0262	GuoJM	05/08/05
B	DG07-0362	Kason	05/09/07
C	DG10-0110	NZ	03-22-10
D	DG-004068-1	TER	2011-07-25
Dr	Kason Luo	03/08/05	
Eng	Collins Lu	03/08/05	Product family MILLIPACS
Chr	Victor Lin	03/08/05	Model Name ECN
Appr	Joseph Hsia	03/08/05	Model Revision REL Level
FCJ title		MPACS 5+2R RA RCP CONN TYPE A	
Pro/E file	catalog no	HM2R10PA5100--C--	chg ref BS,C,201419,025
CUSTOMER DRAWING		sheet 1 of 1	

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