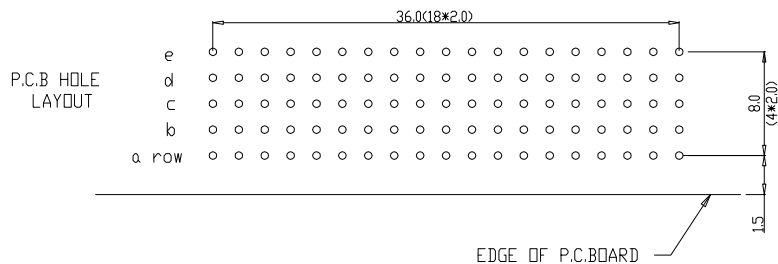
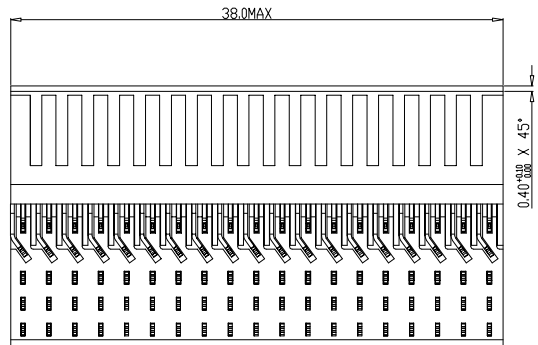


PERFORMANCE CHARACTERISTICS

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
- PERFORMANCE LEVEL INDICATOR (REF DWG NO.BSC .201844.003)
- 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	MM
Heatreat		1DEC ±0.2 1DEC	
Plating/Finish		2DEC ±0.1 2DEC	
Dr	15 10 97	Mfret	size
Eng			A1
Chr		Product family	Scale
Appr		Model Name	5.000
		Model Revision	ECN
			REL Level
		Pro/E file	Rev. D
		CAT.NO. HM2R71PA5100----	BS.C .201418.035
			CUSTOMER DRAWING
			sheet 1 of 1

rev	ecn no	dr	date
A	CONVERSION REVISION 02	KN	14-9-01
B	DG05-0278	kason	02-08-05
C	DG07-0362	kason	05/09/07
D	DG10-0110	NZ	05/30/10

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