



PERFORMANCE CHARACTERISTICS

CURRENT RATING: 1.5 A 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: 10⁴MΩ 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 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	projection	MM	
Heat treat		✓ IDEC ±0.2 IDEC 2DEC ±0.1 2DEC ANGLES ±1°HOEKEN			
Plating/Finish		size	Scale		
Dr 24 9 96	W.Panis		AI	5.000	
Eng		Product family	MILLIPACS		
Chr		Model Name	ECN		
Appr		Model Revision	REL Level		
FCI		Product family	MILLIPACS 2 LOADING PATTERN RIGHT ANGLE FEMALE		
dwg no	BSC202468002			Rev. C	
Pro/E file	CAT.NO. HM2R10PA5300----	CUSTOMER DRAWING		sheet 1 of 1	

rev	ecn no	dr	date
A	CONVERSION REVISION 00	KN	14-9-01
B	DG05-0278	Kason	02-08-05
C	DG10-0110	NZ	05/30/10
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