



**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: 10<sup>4</sup>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 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	Heattreat	tolerance	projection
Plating/Finish	Dr	1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1°HOEKEN	MM
Dr 24 9 96	W.Panis	size	Scale
Eng		MILLIPACS 2	Al 5.000
Chr		Product family	
Appr		Model Name	ECN
		Model Revision	REL Level
		BSC202468002	
		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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