



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
- 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
Heatreat			1DEC ±0.2 1DEC
Plating/Finish			2DEC ±0.1 2DEC
Dr	10 2 92	J.V.B	ANGLES ±1°HÖEKEN
Product family			size A1
Model Name			Scale 5.000
Model Revision			REL Level
Dr	10 2 92	J.V.B	Product family
Chr			Model Name
Appr			Model Revision
Dr	DG10-0110	NZ	05/30/10
Chr			
Appr			
Material	MPACS 5+2R RA	FCI	BS.C .201418.034
Mat code	RCP CONN TYPE B	FCI	Rev. D
Heatreat		FCI	
Plating/Finish		FCI	
Dr	11-06-01	Pro/E file	CUSTOMER DRAWING
Chr			sheet 1 of 1
Appr			

rev	ecn no	dr	date
A	CONVERSION REVISION 02	KN	14-9-01
B	105-0085	ALEXB	02-06-05
C	DG07-0362	kasom	05/09/07
D	DG10-0110	NZ	05/30/10
-	-	-	-
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06	BEC 9.3546	RM	11-06-01

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