



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 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
Heat treat			1DEC ±0.2 1DEC
Plating/Finish			2DEC ±0.1 2DEC
			ANGLES ±1°HOEKEN
Dr	10 2 92	J.V.B	size
Eng			A1
Product family	MPACS 5+2R RA		
Model Name	RCP CONN TYPE B		
Model Revision	B.S.C .201444.044		
REL Level	D		

rev	ecn no	dr	date
A	CONVERSION REVISION	KN	14-9-01
B	105-0081	ALEX	31/06/05
C	DG05-0278	kason	02-08-05
D	DG07-0362	kason	05/09/07
-	-	-	-
-	-	-	-
06	BEC 9.3546	RM	11-06-01