2 3 2,00±0.05 3.65-0.05 20.95REF 2,80 ±0.20 3,80MAX  $11.40_{-0.10}^{0.00}$ 8,00(4\*2 12,25α 2,00±0.05 2,00±0.05 1,65MIN 20.00(10\*2.0) 20.00(10\*2.0) 2,00±0.05 10.00 (5\*2.0)EMPTY CAVITY PERFORMANCE CHARACTERISTICS CAVITY LOADED WITH CONTACT 1.5A AT 20°C (FULLY LOADED) CURRENT RATING 1 A AT 70°C (FULLY LOADED) 50.0 MAX 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 40\*45° EXTRACTION FORCE: 0.15N MIN/CONT INSULATION RESISTANCE : 10  $^{\dagger}$  M  $\Omega$  MIN -LEAD FREE INDICATOR :LF=LEAD FREE <u>NOTES</u> 1." PERFORMANCE LEVEL INDICATIOR (REF DWG NO.BSC .201844.003) 2. THIS PRODUCT IS CSA APPROVED. THIS PRODUCT IS UL RECOGNIZED. 3. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING: BS.A.201572.001 4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008 Material Spec ref Mat code tolerance projection Heattreat 1DEC±0.2 1DEC 2DEC ± 0.10 2DEC ANGLES±1\*HDEKEN  $\oplus$ - $\Box$ 10.0 X 2.0> Plating/Finish LAY-OUT P.C.B.- HOLE 00000 0 0 0 0 0 M.Fret 04-08-99 size Scale  $\mathbb{D}$ Α4 0 0 0 0 0 rev ecn no date Product family MILLIPICS 1.500 Eng A CONVERSION KN 14-09-01 Chr Model Name ECN B DG05-0381 Kasor 10-10-05 Appr Model Revision REL Level EDGE OF P.C.BOARD Rev. All rights son issue to whatever is authority i BS,C ,202468,017 MPACS 5+2R RA RCP CONN gwk FC HM2R01PACA39----Pro/E file catalog no CUSTOMER sheet 1 of 1 2 PDM: Rev:B

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