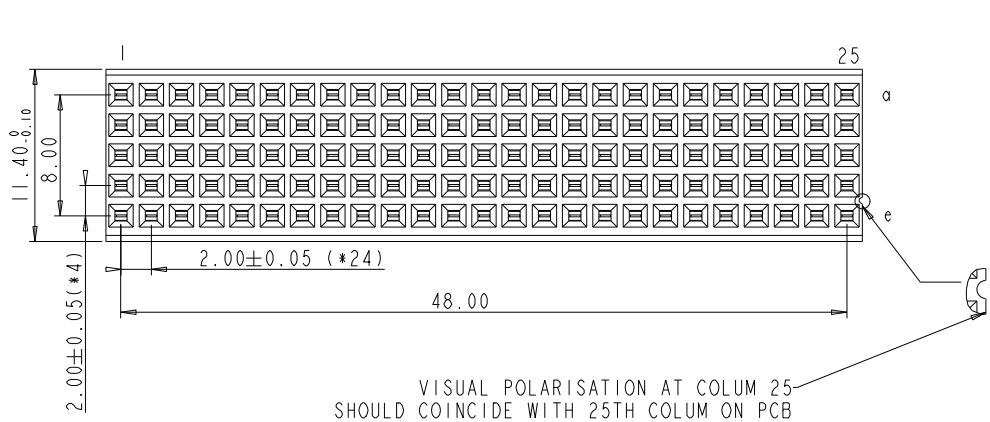


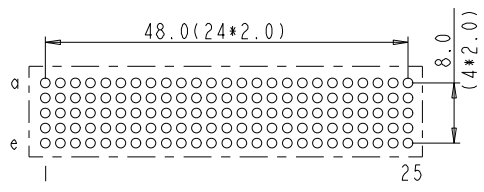
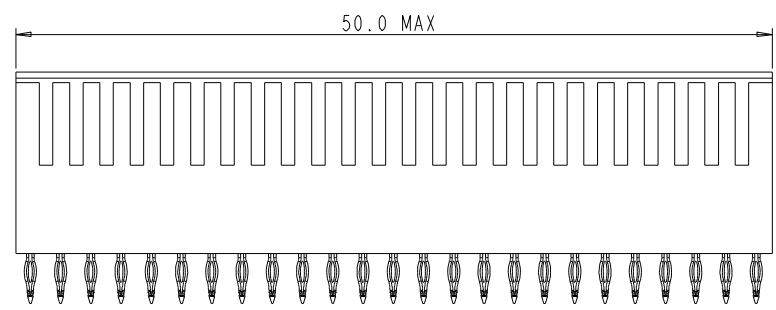
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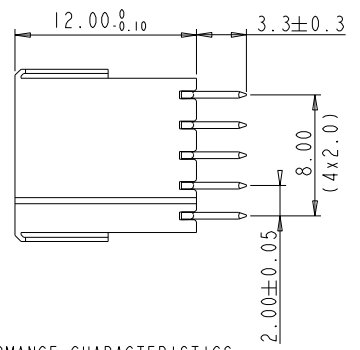
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VISUAL POLARISATION AT COLUM 25 SHOULD COINCIDE WITH 25TH COLUM ON PCB



LAY-OUT P.C.B. - HOLE (FRONT SIDE)



PERFORMANCE CHARACTERISTICS

- CURRENT RATING : 1.5A 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 : 10⁴ MΩ MIN

NOTES

- LEAD FREE INDICATOR : LF=LEAD FREE
PERFORMANCE LEVEL INDICATOR (REF DWG NO.BSC .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

rev	ecn no	dr	date
A	CONVERSION REVISION 00	KN	14-09-01
B	104-0109	ALEX E	27-11-04
C	DG05-0297	Kason	25-08-05
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Material		Spec ref		
Mat code		tolerance 1DEC±0.2 IDEC 2DEC±0.1 2DEC ANGLESEIT* HOEKEN	projection	MM
Heatreat			⊕	
Plating/Finish			size A4	Scale 2.000
Dr W.Panis	27-01-95	Product family MILLIPICS		Model Name HM2S02PE5100
Eng		Model Revision		REL Level
Chr		Model Name HM2S02PE5100		ECN DG05-0297
Appr		Model Revision		REL Level
FCI		title MPAS 5R STR RCP SG PF ASSY TYPE B		dwg no BSC201907002
Pro/E file	catalog	HM2S02PE5100		CUSTOMER DRAWING