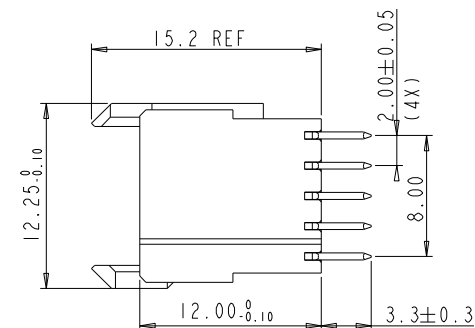
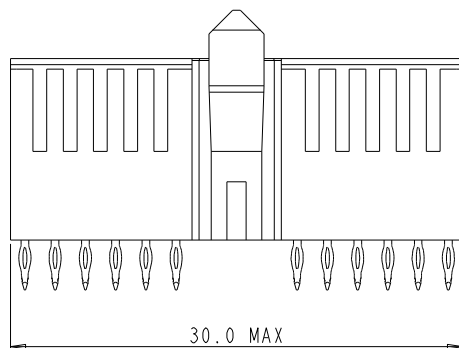


VISUAL POLARISATION AT COLUM 25
SHOULD COINCIDE WITH 25TH COLUM ON P.C.B

- EMPTY CAVITY
■ CAVITY LOADED WITH CONTACT



PERFORMANCE CHARACTERISTICS

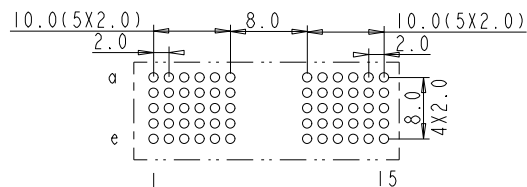
CURRENT RATING 1.5A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)
RATED VOLTAGE : 500 V AC (CONT /CONT)
OPERATING TEMPERATURE : -55°C TO 125°C
CONTACT RESISTANCE 20 mΩ MAX
INSERTION FORCE : 0.75N MAX/CONT
EXTRACTION FORCE : 0.15N MIN/CONT
INSULATION RESISTANCE : 10⁴ MΩ MIN

NOTES

1. " " LEAD FREE INDICATOR : LF=LEAD FREE
" " PERFORMANCE LEVEL INDICATION (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

LAY OUT
P.C.B -HOLE

(FRONT SIDE)



| rev | ecn no | dr | date |
|-----|-----------|--------|----------|
| A | 103-0054 | BKP | 26.09.03 |
| B | 103-0071 | BKP | 12.12.03 |
| C | 27.11.04 | ALEX B | 27.11.04 |
| D | DG05-0278 | KASON | 02-08-05 |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |

| | | | | | | | |
|----------------|---------|---|--------------------------|---|---------------------|--------------|-------|
| Material | | | Spec ref | | | | |
| Mat code | | | ✓ | tolerance | projection | MM | |
| Heat treat | | | | IDEC±0.2 IDEC 2DEC±0.1 2DEC ANGLE±1° HOEKEN | | | |
| Plating/Finish | | | | | | | |
| Dr | BIJU | 26-09-03 | | | size | Scale | |
| Eng | | | Product family MILLIPACS | | A4 | 2.000 | |
| Chr | | | Model Name | | ECN | | |
| Appr | | | Model Revision | | REL Level | | |
| | | title MPACS 5R STR RCP CONN TYPE A 6+6 POS | | | dwg no BSC201907028 | | Rev D |
| Pro/E file | catalog | HM027PECAL0---- | | CUSTOMER DRAWING | | sheet 1 of 1 | |

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