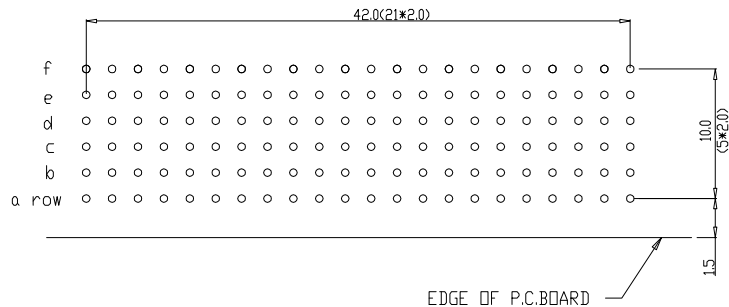
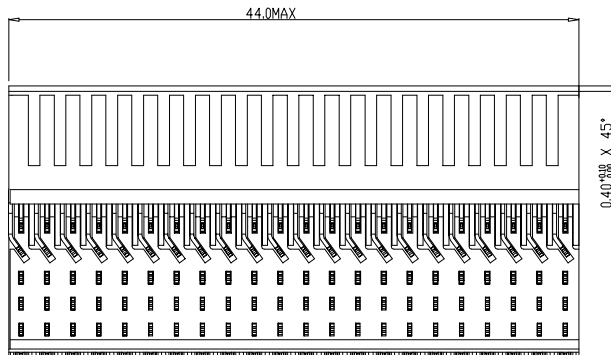


PERFORMANCE CHARACTERISTICS

- 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

1. LEAD FREE INDICATOR :LF=LEAD FREE
- PERFORMANCE LEVEL INDICATOR (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 | Heattreat | Plating/Finish | Dr 15 10 97 Mfret |
| ✓ | | 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1°HÖEKEN | Product family |
| size A1 | | Scale 5.000 | Model Name |
| Model Revision | | REL Level | Model Name |
| rev | ecn no | dr | date |
| A | CONVERSION REVISION 01 | KN | 14-9-01 |
| B | I05-0093 | MINI | 11-06-05 |
| C | DG05-0278 | kason | 02-08-05 |
| D | DG07-0362 | kason | 05/09/07 |
| E | DG10-0110 | NZ | 05/30/10 |
| Pro/E file | | CAT.NO. HM2R70PA510F---- | CUSTOMER DRAWING |
| MPACS 5+2R RA RCP CONN TYPE B | | BS.C .201444.028 | |
| sheet 1 of 1 | | Rev. E | |

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