



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

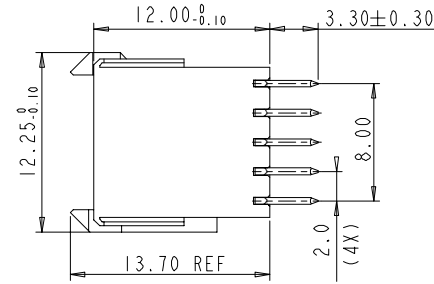
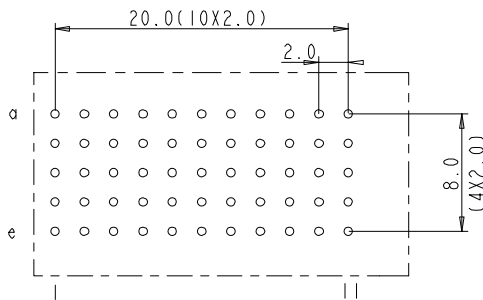
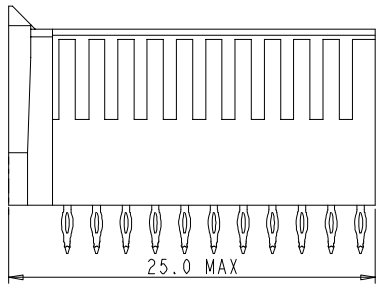
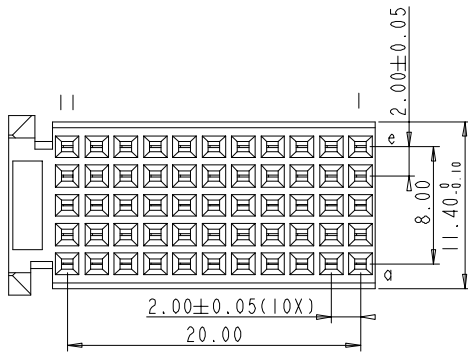
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PERFORMANCE CHARACTERISTICS

- CURRENT RATING 1.5A AT 20°C (FULLY LOADED)
- CURRENT RATING 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 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

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| rev | ecn no | dr | date |
|-----|------------------------|--------|----------|
| A | CONVERSION REVISION 00 | KN | 14-09-01 |
| B | 104-0114 | Alex H | 27.11.04 |
| C | DG05-0278 | Kason | 02-08-05 |
| D | DG10-0110 | NZ | 2010.9.3 |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |

| | | | |
|----------------|--|--------------------------|---|
| Material | | Spec ref | |
| Mat code | Heatreat | ✓ | tolerance 1DEC±0.2 1DEC 2DEC±0.1 2DEC ANGLE±1° HOEKEN |
| Plating/Finish | Dr M.Pret 31-10-97 | | projection |
| Eng | Chr | Product family MILLIPACS | size A4 |
| Appr | | Model Name | Scale 2.000 |
| | | Model Revision | ECN |
| | | | REL Level |
| | title MILLIPACS 2/TYPE C(W/O LOC.PEG) / NO SHIELDING | dwg no BSC201907008 | Rev. D |
| Pro/E file | catalog no HM2S30PE5100--- | CUSTOMER DRAWING | sheet 1 of 1 |