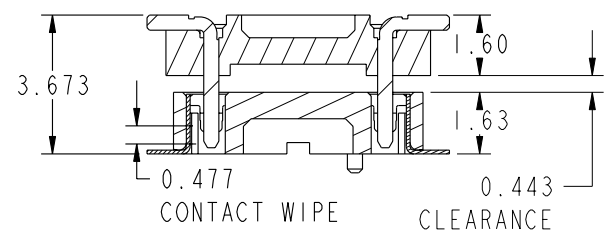
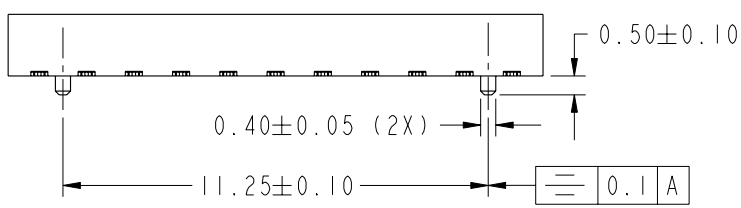
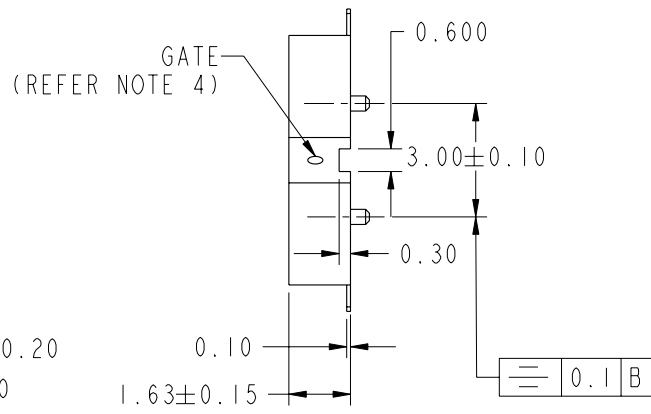
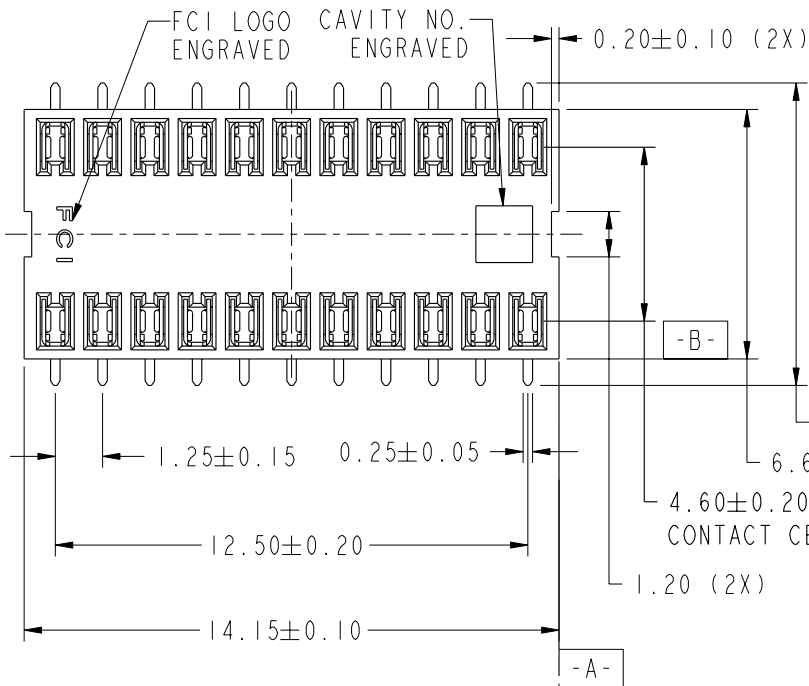


PRODUCT NO
10052608-001LF



ORDINARY MATING STATE

SCALE 5:1

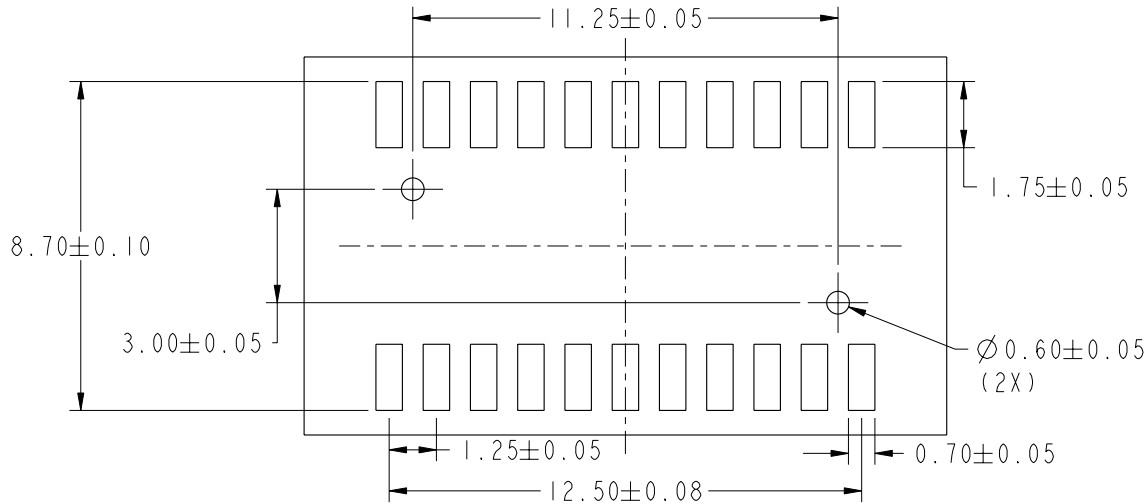


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| rev | ecn no | dr | date |
|-----|----------|------|------------|
| A | S07-0151 | KHL | 2007-05-03 |
| B | S07-0225 | KHL | 2007-06-27 |
| C | S08-0410 | DGOH | 2008-12-18 |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |

| | | | | | | |
|--------------------|------------|------------|---------------------------------------------|---------------|-----------------|--------------|
| www.fciconnect.com | | | surface <input checked="" type="checkbox"/> | tolerance std | projection | MM |
| | | | TOLERANCES UNLESS OTHERWISE SPECIFIED | | | |
| Dr | SH TAN | 2005-01-13 | ANGULAR | 6 MAX | ±0.2 | size A4 |
| Eng | SH TAN | 2005-07-28 | | LINEAR | 6 TO 30 MAX | |
| Chr | DENNIS GOH | 2008-12-18 | 0° ±2° | 30 TO 120 MAX | ±0.5 | ECN |
| Appr | JOEY NG | 2008-12-18 | Product family | | | Spec ref |
| FCI | | | title B+B 1.25P RECEPTACLE | | dwg no 10052608 | Rev. C |
| | | | catalog no | | CUSTOMER COPY | sheet 1 of 2 |

PRODUCT NO
10052608-001LF



RECOMMENDED PAD LAYOUT
SCALE 5:1

NOTES

1. MATERIAL:
HOUSING: LCP, BLACK, UL94V-0
CONTACT: PHOSPHOR BRONZE
2. FINISH:
1.27-5.00 μm NICKEL UNDERPLATE OVERALL,
0.10-0.30 μm GOLD AT CONTACT AREA
0.05-0.20 μm GOLD AT SOLDER AREA
3. COPLANARITY OF TERMINAL: 0.1 mm MAX.
4. NO REMAINS OF GATING AND REMOVAL OF REMAINS ARE ALLOWED ON HOUSING SURFACES.
5. PRODUCT SPECIFICATION: GS-12-391.
6. PACKAGING SPECIFICATION: GS-14-1088.
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
9. THIS PRODUCT COMPLIES WITH:
NICA00001-0451 COMMON SPECIFICATION ON MATERIAL-CAUSED FAILURES
NICA00001-5468
AICA00051-0560 GENERAL SPECIFICATION ON SUBSTANCE CONTROL REQUIREMENTS
LOCA52300-078X CONNECTOR PURCHASE SPECIFICATION

\triangle 10. A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



title B+B 1.25P RECEPTACLE

catalog no

dwg no

10052608

Rev.
C

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sheet 2 of 2