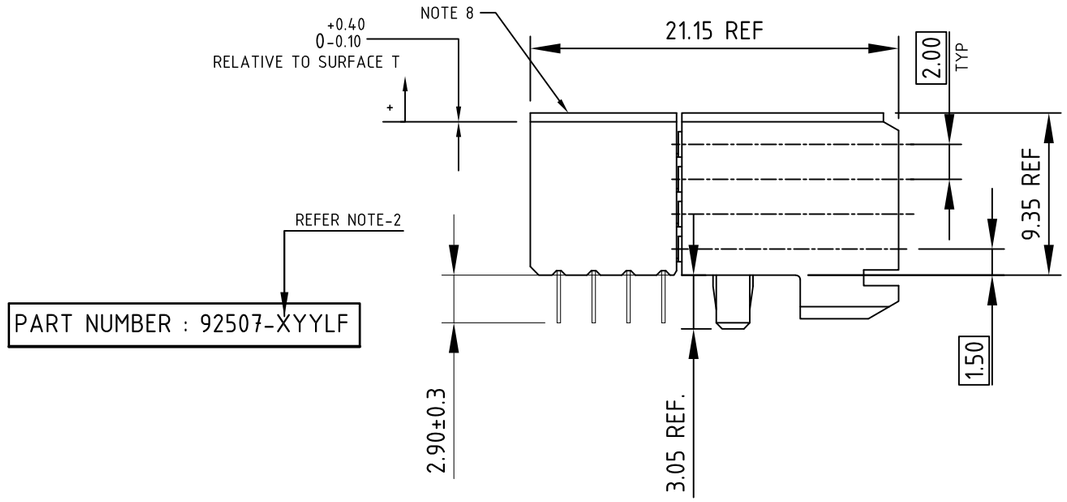
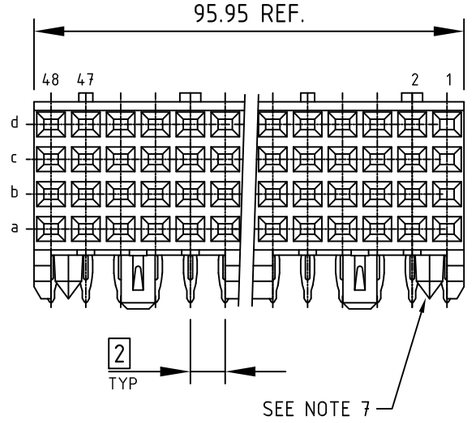
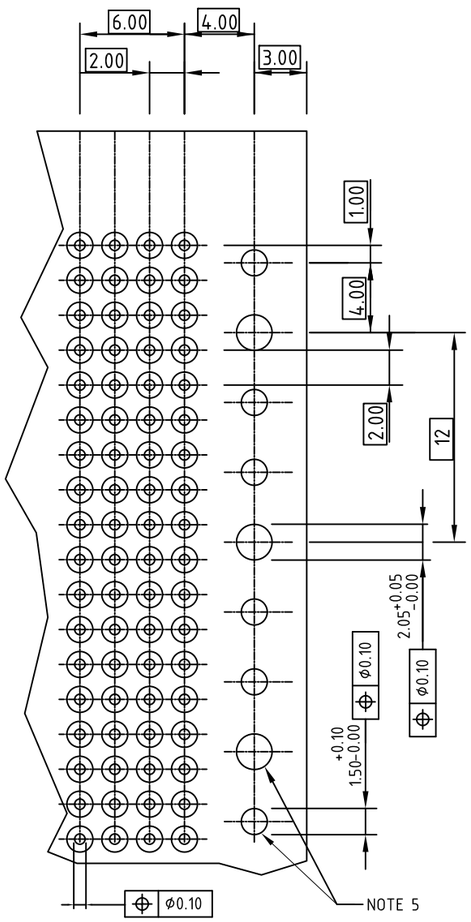
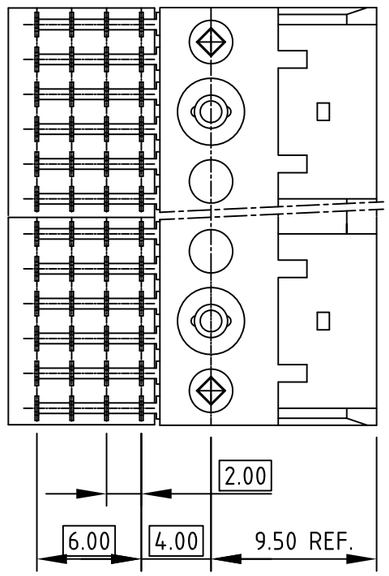



NOTES:

1. MATERIAL : BODY : THERMOPLASTIC UL94-V0
   : CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408 ⚠1
3. PRODUCT SPECIFICATION : GS-12-002
4. APPLICATION SPECIFICATIONS : BUS-20-061 , GS-20-001,TA-941
5. INDICATED HOLES ARE UNPLATED
6. VIA -HOLES MAY BE OMITED ON CONTACT POSITIONS "NOT LOADED".
7. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
8. TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD.
9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004
10. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 240°C FOR 60 SECONDS IN A CONVECTION, INFAR-RED OR VAPOR PHASE REFLOW OVEN.
11. A ⚠SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.




RECOMMENDED PC BOARD LAYOUT,
COMPONENT SIDE.
REF DRAWING NO: 58351 FOR PTH DETAILS
SEE NOTE-6

| GENERAL CHARACTERISTICS AND ROHS INFORMATIONS: |
|---|
| SEE PRODUCT SPECIFICATION GS-12-447 |

| PRODUCT NUMBER: | ROW # | CONFIGURATION |
|---|---|---|
| 92507-X02LF | D | X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X |
| | C | X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X |
| | B | X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X |
| | A | X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X |
| 92507-X03LF | D | X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X |
| | C | - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - |
| | B | - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - |
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| 92507-X04LF | D | X X X X X X X X X X - - X - - X - X - X - X - X X X X X X X X X X X X X X X X |
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| | B | X X X X X X X X X X X X - - - - X X - X - X - X X X X X X X X X X X X X X X |
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| 92507-X05LF | D | X X X X X X X X X X - X - X - X - X - X - X - X - X X X X X X X X X X X - X - X X X X X |
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| | B | X X X X X X X X X X X - X - X - X - X - X - X - X - X X X X X X X X X X X - X - X X X X X |
| | A | X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X |
| 92507-X06LF | D | X X X X X X X X X X - X - X - X - X - X - X - X - X X X X X X X - X X X - X X X - X X X X X |
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| 92507-X07LF | D | X - X - X - X - X - X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X |
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| | A | X - X - X - X - X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X |

"X" = CONTACT LOADED
"-" = EMPTY POSITION

| mat'l. code | | | | surface ISO 1302 | tolerance ISO 406 ISO 1101 | | projection | product family |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | METRAL ( tm) |
| ltr | ecn no | dr | date | tolerances unless otherwise specified | | | | title |
| R | DG07-0171 | Cenh | 2007-05-25 | angles | linear | .X±0.3 | mm | B SERIES RA SIGNAL REC.ASSY |
| S | DG08-0171 | TER | 2008-08-21 | | | .XX±0.13 | | 4 ROW, 8 MOD, SL, PF |
| T | ELX-I-39007 | MINI | 2020-11-18 | 0°±2° | | .XXX±0.050 | scale — | |
| | | | | dr | STU STONER | 1994-08-19 | Amphenol FCi | dwg no 92507 sheet 1 of 1 size A3 |
| | | | | engr | ARUN | 2020-11-18 | | |
| | | | | chr | ALEX BABU | 2020-11-18 | | |
| | | | | appd | SANOJ | 2020-11-18 | | type Product Customer Drawing |
| sheet index | revision sheet | T 1 | | | | | | |

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