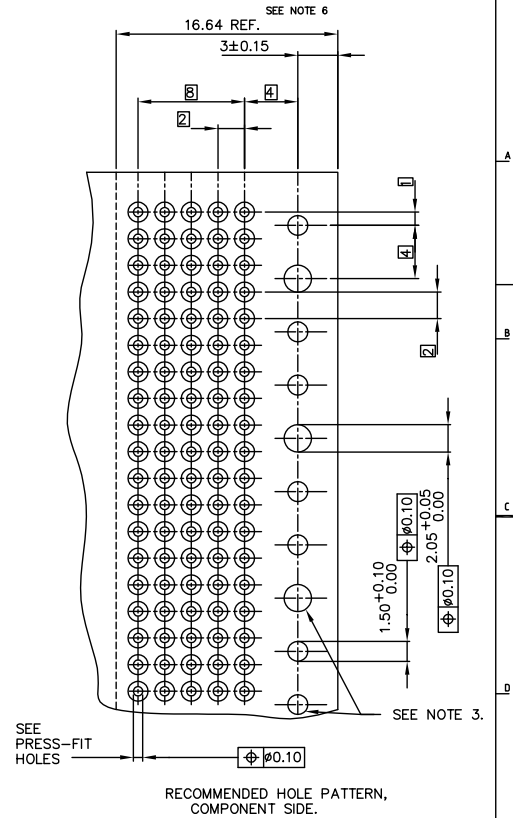
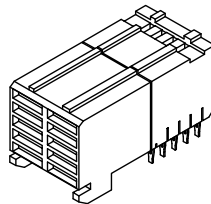
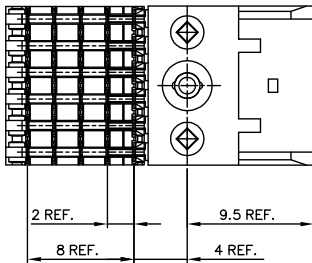
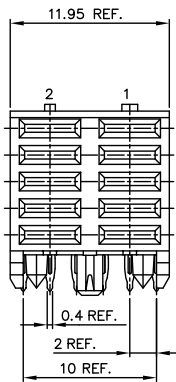
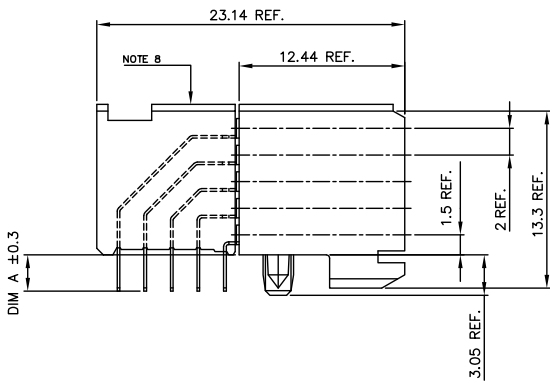


| PC BOARD VERSIONS |               |       |
|-------------------|---------------|-------|
| PRODUCT NR        | PCB THICKNESS | DIM A |
| 89096-X02         | 1.6           | 2.90  |
| 89096-X12         | 2.4           | 3.53  |
| 89096-X02LF       | 1.6           | 2.90  |
| 89096-X12LF       | 2.4           | 3.53  |

| PRESS-FIT HOLES |             |
|-----------------|-------------|
| HOLE DIAMETER   |             |
| AFTER PLATING   | 0.65-0.80   |
| DRILLED HOLE    | 0.81-0.86   |
| COPPER PLATING  | 0.025 MIN.  |
| SnPb PLATING    | 0.005-0.015 |



- NOTES:
- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS  
FLAME RETARDANT ACC. UL 94-V0
  - TERMINAL MATERIAL: PHOSPHOR BRONZE.
  - INDICATED HOLES ARE UNPLATED.
  - PLATING OF COMPLIANT SECTIONS 0.5-1.5 um SnPb 85-97  
IF THE PART NUMBER WAS ADDED A SUFFIX "LF", SO THE  
PLATING OF COMPLIANT SECTIONS 0.5-1.5 um PURE Sn.
  - PRODUCT MARKING: PART NUMBER & BATCH ID.
  - SET BACK FOR PRESS BLOCK
  - SEE TA-941 FOR -XY2 APPLICATION TOOLING
  - 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.
  - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER  
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK  
TEMPERATURE FOR 10 SECOND IN A WAVE SOLDER APPLICATION.

| PLATING CONTACT AREA: |                   |
|-----------------------|-------------------|
| DASH NR:              | PERFORMANCE LEVEL |
| -1YY                  | TELCORDIA CO      |
| -2YY                  | CUSTOMER SPECIAL  |
| -3YY                  | CUSTOMER SPECIAL  |
| -9YY                  | TELCORDIA CO      |
| -1YYLF                | TELCORDIA CO      |
| -2YYLF                | CUSTOMER SPECIAL  |
| -3YYLF                | CUSTOMER SPECIAL  |
| -9YYLF                | TELCORDIA CO      |

| maFL code |           | tolerances unless otherwise specified |          | CUSTOMER COPY |             | ELECTRONICS         |                   |
|-----------|-----------|---------------------------------------|----------|---------------|-------------|---------------------|-------------------|
| litr      | ecrn no   | dr                                    | date     | linear        | projection  | title               | www.falconnet.com |
| H         | 0000-0701 | TER                                   | 18/21/08 |               |             | 2/1/04              |                   |
| C         | H50862    | RVI                                   | 951103   | angles        |             | RA PF 12mm ASSEMBLY |                   |
| D         | H60484    | RVI                                   | 960731   | dr            | H v Woensel | product family      | code              |
| E         | V00850    | DRY                                   | 000512   | length        | H v Woensel | 213                 |                   |
| F         | 0004-006  | CLU                                   | 041201   | chr           | E Feljan    | scale               | sheet             |
| G         | 0007-040  | can                                   | 11/15/07 | app           | H v Woensel | 5:1                 | 1 of 1            |
| sheet     | revision  | H                                     |          |               |             | 89096               |                   |
| index     | sheet     | 1                                     |          |               |             |                     |                   |

PDM: Rev:H STATUS: Released Printed: Nov 11, 2008