

Excellent Integrated System Limited

Stocking Distributor

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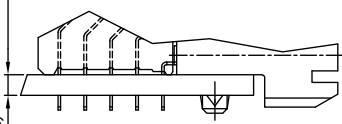
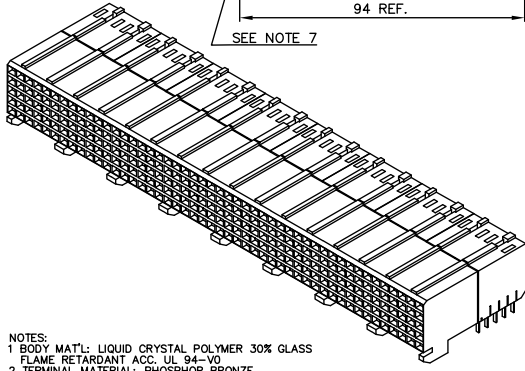
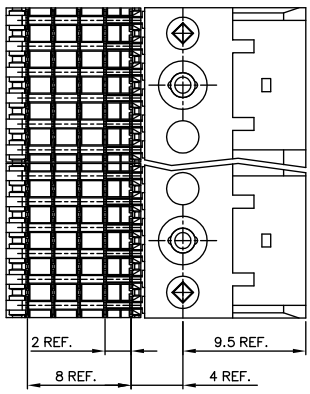
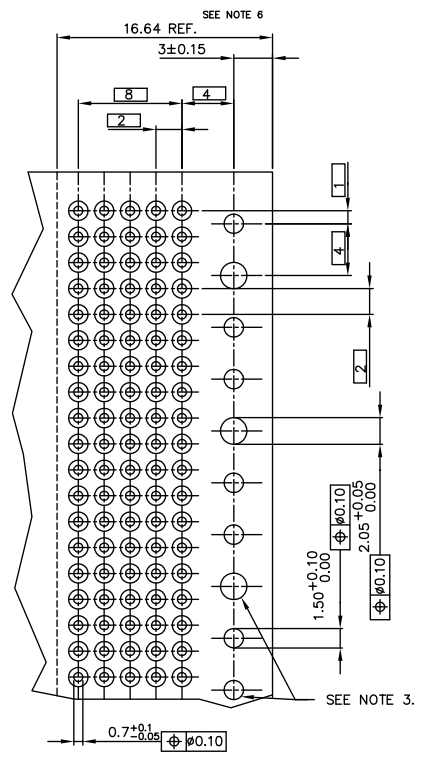
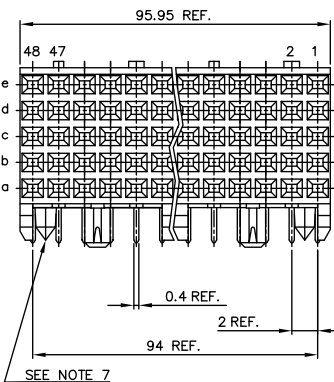
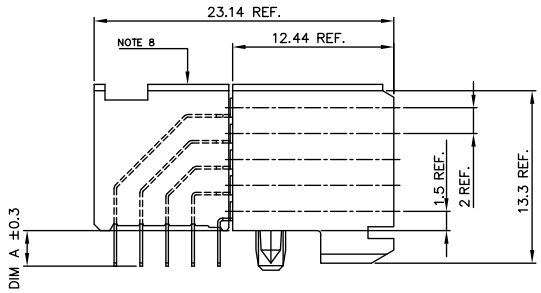
[85866-112LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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

| PC BOARD VERSIONS | | |
|-------------------|---------------|-------|
| PRODUCT NR: | PCB THICKNESS | DIM A |
| 85866-X02 | 1.6 | 2.90 |
| 85866-X12 | 2.4 | 3.53 |
| 85866-X02LF | 1.6 | 2.90 |
| 85866-X12LF | 2.4 | 3.53 |



PC BOARD THICKNESS R 0.2
(SEE TABLE)

- NOTES:
 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
 FLAME RETARDANT ACC. UL 94-V0
 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 3 INDICATED HOLES ARE UNPLATED.
 4 FOR PLATING SPEC, REFER TO DRAWING 10097866.
 5 PRODUCT MARKING: PART NUMBER & BATCH ID.
 6 SET BACK FOR TAIL BLOCK
 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-22-008
 10 THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

RECOMMENDED HOLE PATTERN, COMPONENT SIDE.

| mat'l code | tolerances unless otherwise specified | CUSTOMER COPY | FCI ELECTRONICS |
|----------------------------------------------|---------------------------------------|---------------|-------------------------|
| SEE NOTES | | | |
| ltr etn no dr date | linear | projection | www.falconconnect.com |
| h 0000-0088 05/05/09 | | | |
| c V00576 LLA 000316 angles | | | |
| d V00850 QNY 000512 dr R. VISSCHERS 841005 | | | |
| e 0004-0108 QJL 001230 pengi E. FEJEN 841005 | | | |
| f 0007-0168 05/05/09 E. FEJEN 841005 | | | |
| g 0006-0711 TER B/26/0812ppd E. FEJEN 841005 | | | |
| sheet revision h | scale | mm | product fam METRAL (tm) |
| index sheet i | S:1 | A2 | size dwg no |
| | | | code |
| | | | 213 |
| | | | 85866 |
| | | | sheet |
| | | | 1 of 1 |