

Excellent Integrated System Limited

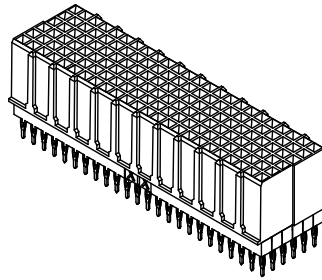
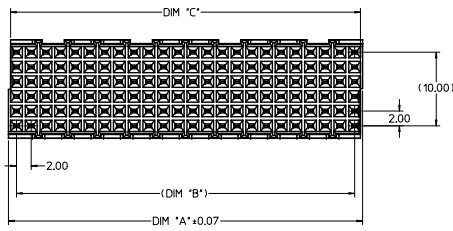
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

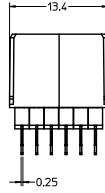
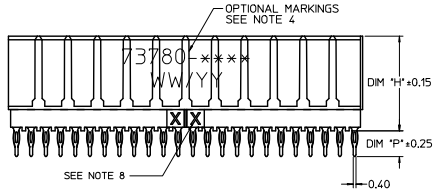
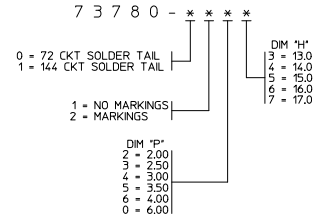
[Molex Connector Corporation](#)
[0737801224](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

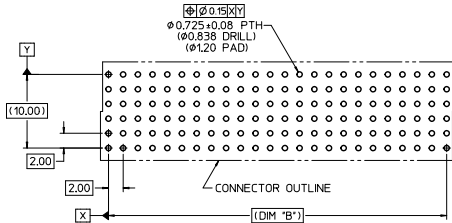


MATERIAL NUMBER ASSIGNMENT



NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, COLOR: BLACK
2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, .76 MICROMETER MINIMUM THICKNESS, SELECTIVE TIN (Sn), 2.50 MINIMUM THICKNESS ON SOLDER TAILS, NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73780-999.
4. MARKINGS SHOWN FOR REFERENCE ONLY. SEE MATERIAL NUMBER ASSIGNMENT DIAGRAM FOR CORRECT NUMBER. MARKINGS TO INCLUDE MATERIAL NUMBER AND DATE CODE AND CAN BE LOCATED ANYWHERE ON PART, IN ANY ORIENTATION.
5. 73780-***7 AND -***0* PARTS TO BE PACKAGED IN TUBES PER PK-70873-0872. ALL OTHER PARTS TO BE PACKAGED IN TUBES PER PK-70873-0900.
6. 144-CIRCUIT HDM DAUGHTERCARD STACKING MODULE WITH PRESS-FIT TAILS SHOWN FOR ILLUSTRATION PURPOSES ONLY.
7. TRUE POSITION OF PC TAILS IS INSPECTED USING GAUGE NUMBER 73727-0014.
8. MARKINGS MAY BE ORIENTED TO EITHER SIDE OF CONNECTOR.



PCB LAYOUT: COMPONENT SIDE

| | | | | |
|-----------------|--------------|---------|---------|---------|
| 73780-1*** | 144 | 48.17 | 46.00 | 47.6 |
| 73780-0*** | 72 | 24.17 | 22.00 | 23.6 |
| MATERIAL NUMBER | CIRCUIT SIZE | DIM 'A' | DIM 'B' | DIM 'C' |

| | | | | | | |
|---|--|---------------------------------------|-----------------|--------------|--------------|------------------------|
| UPDATE TO ST. ONLY EC NO. IEP200-1840 DRAWN BY: MELTON 2010/07/22 CHECKED BY: CHEN/SMALLEY 05/07/08 APPROVED BY: APPRENTICE/SMALLEY 2010/07/08 (REV) | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | ▽=0 | mm INCH | MM ONLY | 4:1 | METRIC | ☉ |
| | ▽=0 | 4 PLACES ± --- ± --- | DRAWN BY | DATE | TITLE | |
| | ▽=0 | 3 PLACES ± --- ± --- | DESIGNED BY | DATE | | |
| | 2 PLACES ± 0.05 ± --- | APPROVED BY | DATE | | | |
| | 1 PLACE ± 0.10 ± --- | SMILLER | 2010/10/2/08 | | | |
| | ANGULAR ± 2 ° | MATERIAL NO. | SEE TABLE | DOCUMENT NO. | | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | | |

| | |
|---|------------------|
| SALES ASSEMBLY, HDM DAUGHTERCARD STACKING MODULE, SOLDER TAIL | SHEET NO. 1 OF 1 |
| MOLEX INCORPORATED | |
| SD-73780-004 | |