

Excellent Integrated System Limited

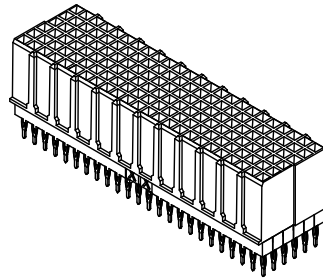
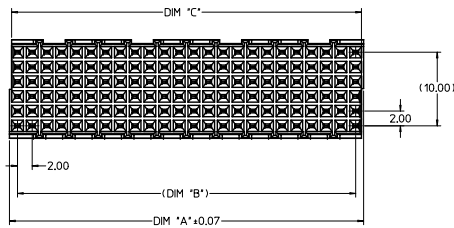
Stocking Distributor

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

[Molex Connector Corporation](#)
[0737800143](#)

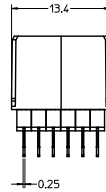
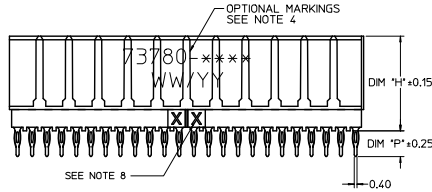
For any questions, you can email us directly:

sales@integrated-circuit.com



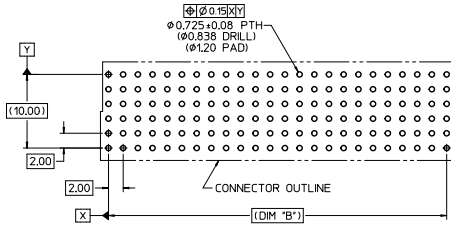
MATERIAL NUMBER ASSIGNMENT

7 3 7 8 0 - * * * *									
0 = 72 CKT SOLDER TAIL									
1 = 144 CKT SOLDER TAIL									
1 = NO MARKINGS									
2 = MARKINGS									
DIM 'P'									
2 = 2.00									
3 = 2.50									
4 = 3.00									
5 = 3.50									
6 = 4.00									
7 = 6.00									
DIM 'H'									
3 = 13.0									
4 = 14.0									
5 = 15.0									
6 = 16.0									
7 = 17.0									



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 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. IEP2001-1840 DRAFTER: MELTON 2010/07/22 CHECKER: DANIELLE 05/07/08 APPROVER: MILLER 2010/02/08 DATE: 2010/02/08	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± .005 3 PLACES ± .005 2 PLACES ± .005 1 PLACE ± .010 ANGULAR ± 2°	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	SALES ASSEMBLY, HDM DAUGHTERCARD STACKING MODULE, SOLDER TAIL
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DATE 2010/02/08	DRAWN BY MIBARRA	CHECKED BY BSMART	DATE 05/07/08	 MOLEX INCORPORATED	SD-73780-004
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							