

Excellent Integrated System Limited

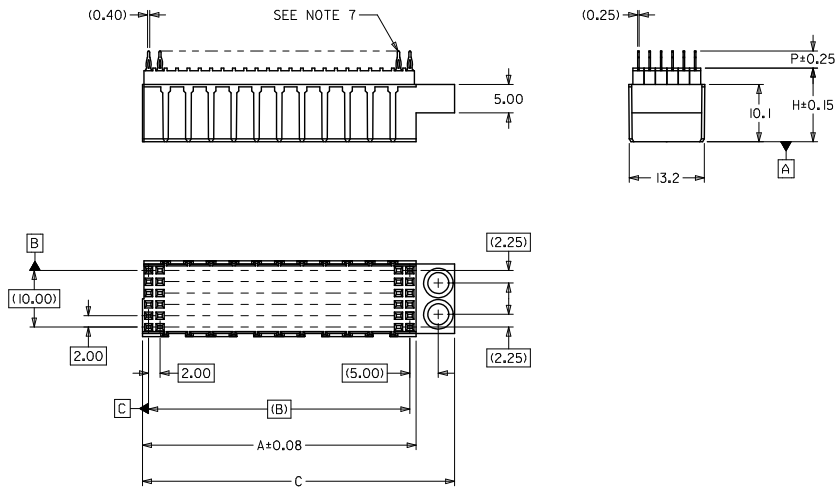
Stocking Distributor

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

[Molex Connector Corporation](#)
[0743002157](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) BLACK
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA.
2.50 MICROMETER MINIMUM THICKNESS.
SELECTIVE MATTE TIN (Sn) ON PRESS FIT TAILS.
0.88 MICROMETER MINIMUM THICKNESS.
NICKEL OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPEC PS-73780-999.
4. 144 CKT STACKING MODULE SHOWN FOR ILLUSTRATION PURPOSES.
SEE CHART FOR TABULATED DIMENSIONS.
5. 74300-***7 PARTS TO BE PACKAGED IN TUBES PER PK-70873-0872.
ALL OTHER PARTS TO BE PACKAGED IN TUBES PER PK-70873-0900.
6. DEPENDING ON APPLICATION, THIS HOLE MAY BE NEEDED FOR
CLEARANCE OF BACKPLANE GUIDE PIN. LOCATION OF HOLE WILL
DEPEND ON LOCATION OF GUIDE PIN.
7. TRUE POSITION OF TAILS IS INSPECTED USING GAGE NUMBER
73727-0014.
8. THIS PART CONFORMS TO MOLEX COSMETIC SPEC PS-45499-002 CLASS B.

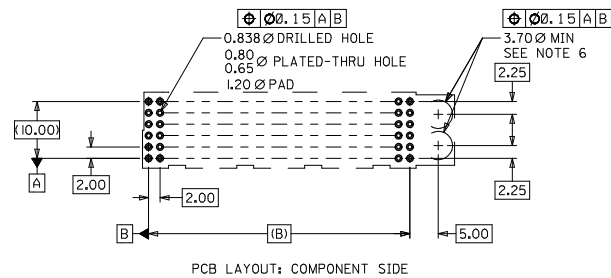
MATERIAL NUMBER ASSIGNMENT

74300 - * | * *

- 2 = 72-CKT PRESS-FIT
3 = 144-CKT PRESS-FIT

DIM "H"
3 = 13.0
4 = 14.0
5 = 15.0
6 = 16.0
7 = 17.0

DIM "P"
4 = 3.00
5 = 3.50
6 = 4.00



PCB LAYOUT: COMPONENT SIDE

74300 - 3 **	144	48.17	46.00	54.95
74300 - 2 **	72	24.17	22.00	30.95
MATERIAL NUMBER	CIRCUIT SIZE	DIM A	DIM B	DIM C

1b_frame_C_P_AM_T
Rev. G 2012/01/11

LEAD FREE CONVERSION	EC NO. UGP2015-3253	DRAWN BY CHKD BY APPR: MILLER	DATE 2013/02/05 2013/02/05 2013/06/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE SALES ASSY, HDM LEADED DAUGHTERCARD STACKING MODULE, GUIDE OPTION	DOCUMENT NO. SD-74300-002	SHEET NO. 1 OF 1
					4 PLACES ± 0.10	mm						
					3 PLACES ± 0.05	INCH						
					2 PLACES ± 0.05							
					1 PLACE ± 0.10							
					0 PLACE ± 0.10							
					ANGULAR ± 1/2°							
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
						SEE TABLE						

12 11 10 9 8 7 6 5 4 3 2 1