

Excellent Integrated System Limited

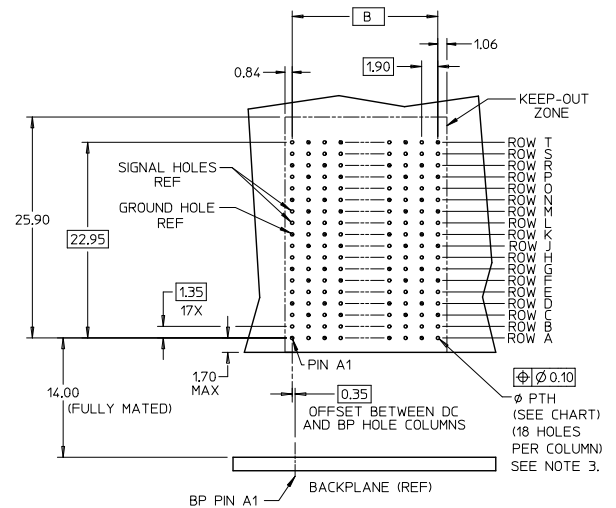
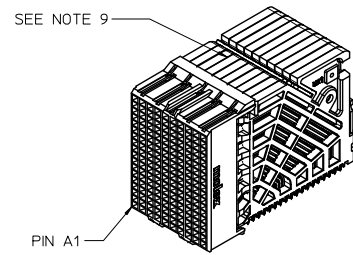
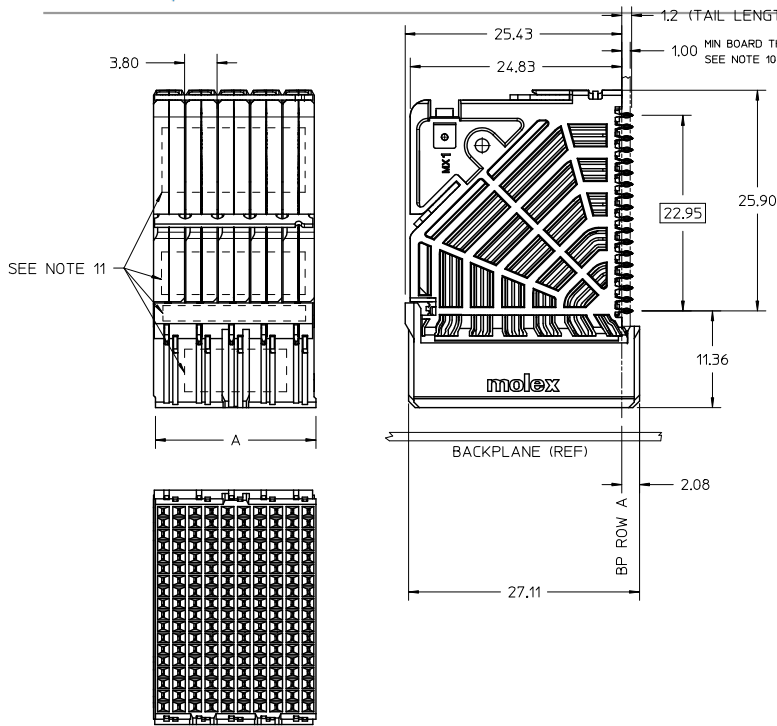
Stocking Distributor

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

[Molex Connector Corporation](#)
[0761500016](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30HM MIN GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS
AND ADDITIONAL PCB INFORMATION.
4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
5. PRODUCT IS PACKAGED PER PK-70873-589.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
7. REFER TO MOLEX SALES DRAWING SD-76145-001 FOR THE MATING HEADERS AND
SD-76460-001 FOR MATING RAM.
8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
9. PART NUMBER 76150-1020 SHOWN ON DRAWING, KEYING FEATURES WILL CHANGE
WITH COLUMN SIZE.
10. MINIMUM BOARD THICKNESS IS 1.00 mm FOR COMPLIANT PIN FUNCTIONALITY.
11. MARKING: LOCATED APPROXIMATELY AS SHOWN, PART NUMBER AND DATE CODE.

ADD LASER MARK INFO EC NO: UCPT2016-2564 DRAWING/WARARA 2015/07/29 CHKD: CHKO APPR: TEL0	DESCRIPTION 2016/01/06 CHKO: TEL0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		=0 =0 =0	mmINCH 4 PLACES ± ± --- 3 PLACES ± ± --- 2 PLACES ± ± --- 1 PLACE ± 0.13 0 PLACE ± 0.25 0 PLACE ± ±	DRAWN BY DATE 2008/03/12 CHECKED BY DATE 2008/03/12 TELO APPROVED BY DATE 2008/03/12	TITLE IMPACT 100 OHM DC 6 PAIR SIGNAL MODULE UNGUIDED SALES DRAWING				
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE		SEE CHART		SD-76150-001		1 OF 2	
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76150-*010	10	60	19.00	17.10	0.46 ± 0.05
76150-*014	14	84	26.60	24.70	
76150-*016	16	96	30.40	28.50	
76150-*020	10	60	19.00	17.10	0.39 ± 0.05
76150-*024	14	84	26.60	24.70	
76150-*026	16	96	30.40	28.50	

76150-*0**

1 = OPEN LEAD-FREE

OF COLUMNS

10 = 10 COL 0.46 PTH

14 = 14 COL 0.46 PTH

16 = 16 COL 0.46 PTH

20 = 10 COL 0.39 PTH

24 = 14 COL 0.39 PTH

26 = 16 COL 0.39 PTH

SEE SHEET 1 EC NO: UCP2016-2564 DRAWN BY: WARIARA CHKD: TELO APPR: TELO 2015/07/29 2016/01/06	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm		INCH		DRAWN BY JLAURX	DATE 2008/03/12	TITLE IMPACT 100 OHM DC 6 PAIR SIGNAL MODULE UNGUIDED SALES DRAWING molex			
		4 PLACES ± --- ± ---		CHECKED BY		DATE 2008/03/12					
		3 PLACES ± --- ± ---		TELO		DATE 2008/03/12					
		2 PLACES ± 0.13 ± ---		APPROVED BY		DATE 2008/03/12					
		1 PLACE ± 0.25 ± ---		JLAURX		DOCUMENT NO. SD-76150-001					
		0 PLACE ± ±		MATERIAL NO.							
		ANGULAR ± 1/2°		SEE CHART							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				SHEET NO. 2 OF 2	