

Excellent Integrated System Limited

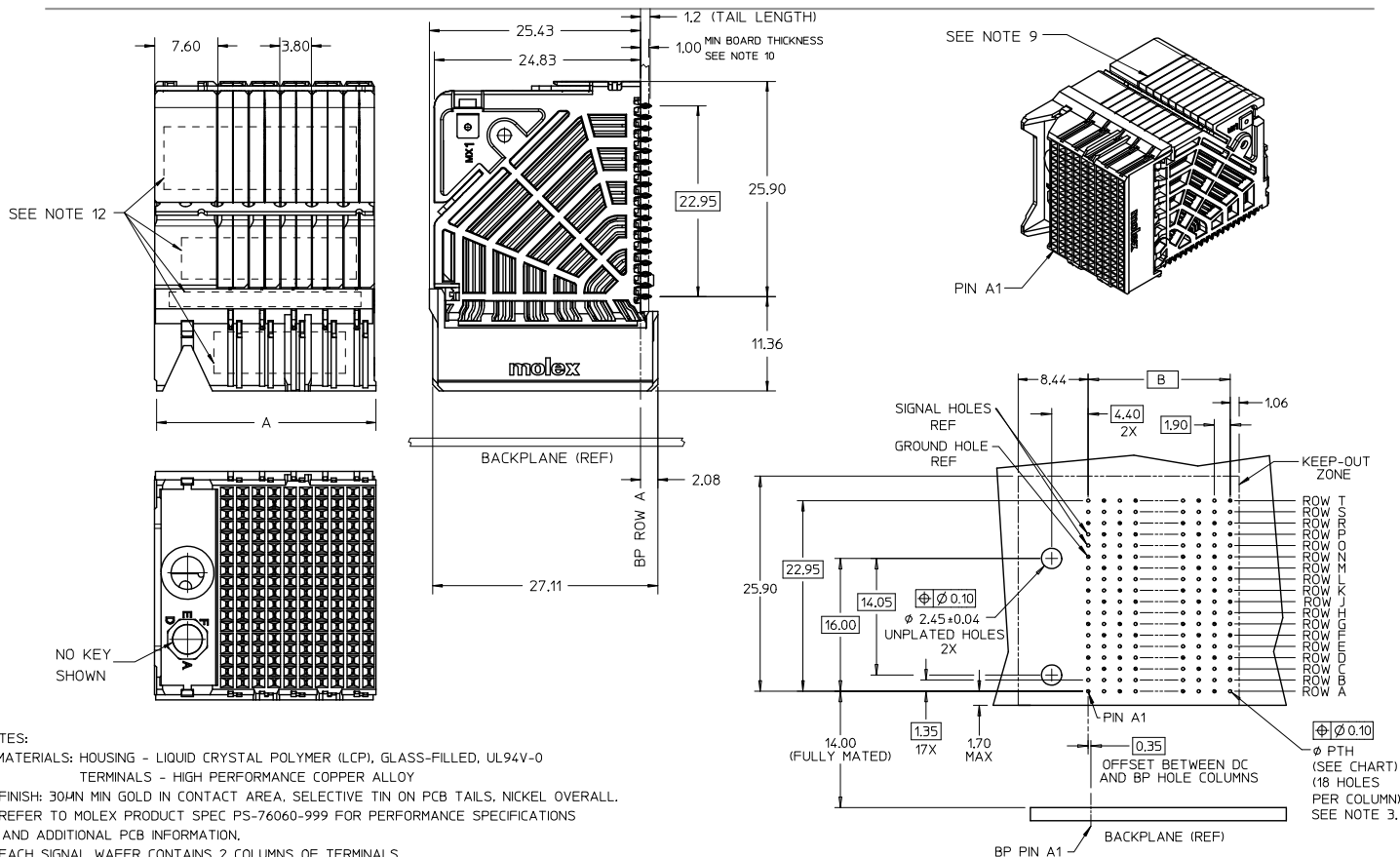
Stocking Distributor

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

[Molex Connector Corporation](#)
[0761503116](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μN 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-76145-002 FOR THE MATING HEADERS AND
SD-76560-002 FOR THE MATING RAM CONNECTORS.
8. REFER TO MOLEX ROUTING GUIDE AS-76060-990 FOR ANTI PAD AND ROUTING
RECOMMENDATIONS.
9. PART NUMBER 76150-3020 SHOWN ON DRAWING. KEYING FEATURES WILL CHANGE
WITH COLUMN SIZE.
10. MINIMUM BOARD THICKNESS IS 1.00 mm FOR COMPLIANT PIN FUNCTIONALITY.
11. WHEN USING MOLEX SUPPLIED #2-32 SCREW 73726-0000 (9.50mm ±0.38
THREADABLE SCREW LENGTH), THE MAXIMUM BOARD THICKNESS IS 4.4mm.
12. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.

DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

ADD LASER MARK INFO EC NO: UCP2016-2564 DRW:DIARYARA 2015/07/29 CHKD: APPR:TEL0 2016/01/06	DESCRIPTION REV	QUALITY SYMBOLS	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 GUIDE LEFT SALES DWG		
		▽=0	4 PLACES ±	±	CHECKED BY	DATE	MOLEX MOLEX INCORPORATED		
			3 PLACES ±	±	TELO	2008/03/12			
		▽=0	2 PLACES ±0.13	±	APPROVED BY	DATE		DOCUMENT NO. SD-76150-002	
			1 PLACE ±0.25	±	JLAURX	2010/11/04			SHEET NO. 1 OF 2
		▽=0	ANGULAR ±1/2°		MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		SEE CHART					

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM 'A' MAX	DIM 'B'	PTHØ
76150-***10	10	60	26.60	17.10	0.46 ±0.05
76150-***14	14	84	34.20	24.70	
76150-***16	16	96	38.00	28.50	
76150-***20	10	60	26.60	17.10	0.39 ±0.05
76150-***24	14	84	34.20	24.70	
76150-***26	16	96	38.00	28.50	

76150-***

3 = LEFT GUIDED LEAD-FREE

OF COLUMNS

POLARIZATION KEY ORIENTATION

0 = NO KEY

1 = A

2 = B

3 = C

4 = D

5 = E

6 = F

7 = G

8 = H

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: JLAURX CHKD: TELO APPR: TELO H1	2016/07/29	2016/01/06	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
	▽=0 ▽=0 ▽=0			mm		INCH		DRAWN BY JLAURX		DATE 2008/03/12	TITLE IMPACT 100 OHM DC 6 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG molex		
				4 PLACES		±---		±---		CHECKED BY TELO		DATE 2008/03/12	
				3 PLACES		±---		±---		APPROVED BY JLAURX		DATE 2010/11/04	
				2 PLACES		±0.13		±---					
				1 PLACE		±0.25		±---					
	▽=0			0 PLACE		±		MATERIAL NO.		DOCUMENT NO.			
				ANGULAR ±1/2°		SEE CHART		SD-76150-002		SHEET NO. 2 OF 2			
				DRAFT WHERE APPLICABLE		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
				MUST REMAIN WITHIN DIMENSIONS									