

## Excellent Integrated System Limited

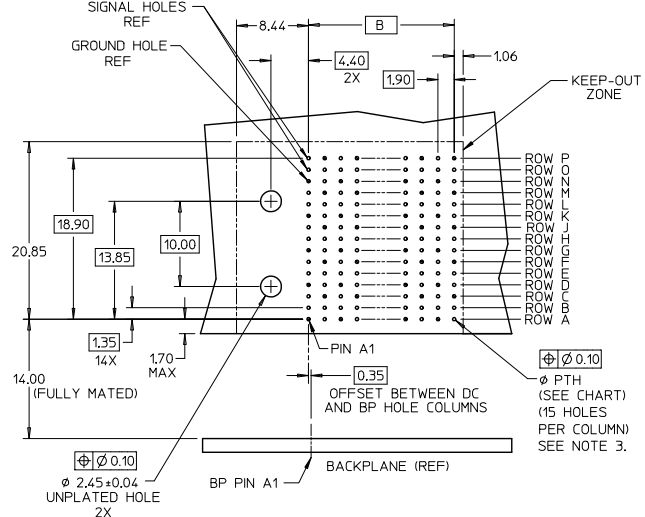
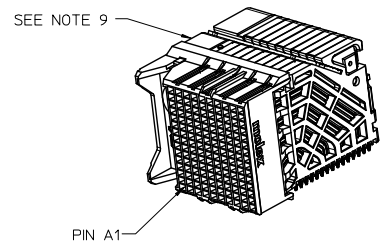
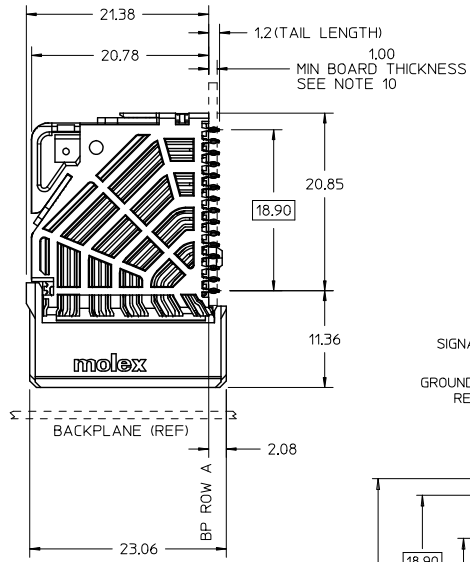
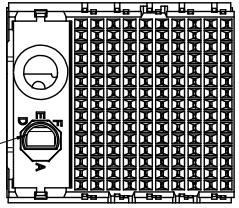
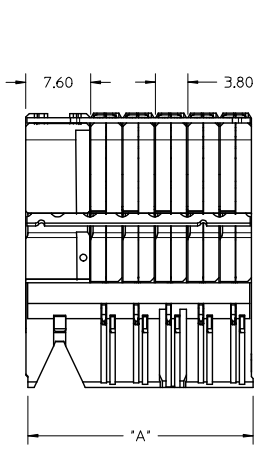
Stocking Distributor

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

[Molex Connector Corporation](#)  
[0760603126](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0  
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
  2. FINISH: 30MIN MIN SELECTIVE 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-70873-611.
  6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
  7. REFER TO MOLEX SALES DRAWING SD-76055-002 FOR THE MATING HEADERS.
  8. REFER TO MOLEX PCB MOUNTING GUIDE AS-76060-990 FOR ANTI PAD AND ROUTING RECOMMENDATIONS.
  9. PART NUMBER 76060-3120 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.

LCP TO ENHANCED EC NO: UCP2015-3161 DRAWN: JGONZALEZ01 2015/02/04 CHKD: APPR: TEL0 REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		m	INCH	DRAWN BY JLAURX	DATE 2008/06/10	TITLE IMPACT 100 OHM DC 5 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG		
4 PLACES ± --- ± ---		3 PLACES ± --- ± ---		CHECKED BY TELO		DATE 2008/06/10		molex
2 PLACES ± 0.13 ± ---		1 PLACE ± 0.25 ± ---		APPROVED BY JLAURX		DATE 2010/11/09		
0 PLACE ± ±		ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-76060-002		
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 $\phi$
76060-***0	10	50	26.60	17.10	0.46 $\pm 0.05$
76060-***2	12	60	30.40	20.90	
76060-***4	14	70	34.20	24.70	
76060-***6	16	80	38.00	28.50	0.39 $\pm 0.05$
76060-***0	10	50	26.60	17.10	
76060-***2	12	60	30.40	20.90	
76060-***4	14	70	34.20	24.70	
76060-***6	16	80	38.00	28.50	

76060-\*\*\*

MODULE & TAIL PLATING TYPE  
 3 = LEFT GUIDED LEAD-FREE

POLARIZATION KEY ORIENTATION  
 0 = NO KEY  
 1 = A      5 = E  
 2 = B      6 = F  
 3 = C      7 = G  
 4 = D      8 = H

# OF COLUMNS  
 10 = 10 COL 0.46 PTH  
 12 = 12 COL 0.46 PTH  
 14 = 14 COL 0.46 PTH  
 16 = 16 COL 0.46 PTH  
 20 = 10 COL 0.39 PTH  
 22 = 12 COL 0.39 PTH  
 24 = 14 COL 0.39 PTH  
 26 = 16 COL 0.39 PTH

SEE SHEET 1 EC NO: UCP2015-3161 DRAWN: JGONZALEZ01 2015/02/04 CHKD: APPR: TELO 2015/02/09 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	DRAWN BY JLAURX	DATE 2008/06/10	TITLE IMPACT 100 OHM DC 5 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG <b>molex</b> DOCUMENT NO. SD-76060-002 SHEET NO. 2 OF 2	
		3 PLACES ± --- ± ---	CHECKED BY TELO	DATE 2008/06/10		
		2 PLACES ± 0.13 ± ---	APPROVED BY JLAURX	DATE 2010/11/09		
	1 PLACE ± 0.25 ± ---	MATERIAL NO.				
		0 PLACE ± ±	SEE CHART			
		ANGULAR ± 1/2°	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
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