

Excellent Integrated System Limited

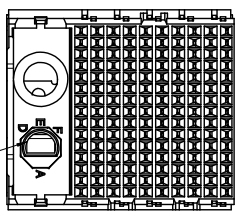
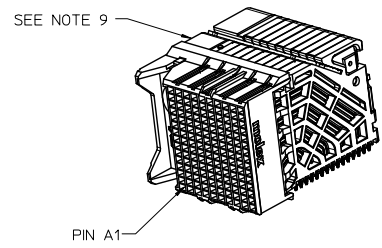
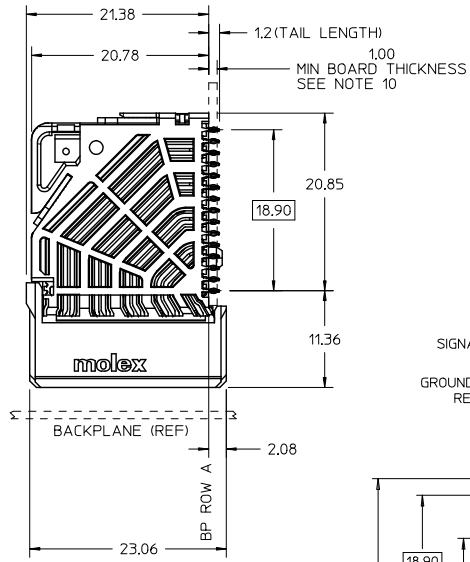
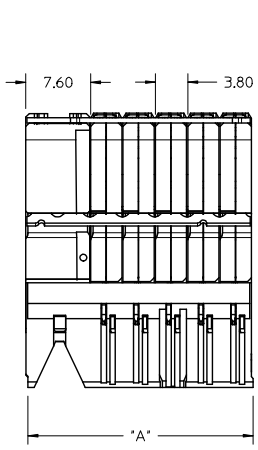
Stocking Distributor

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

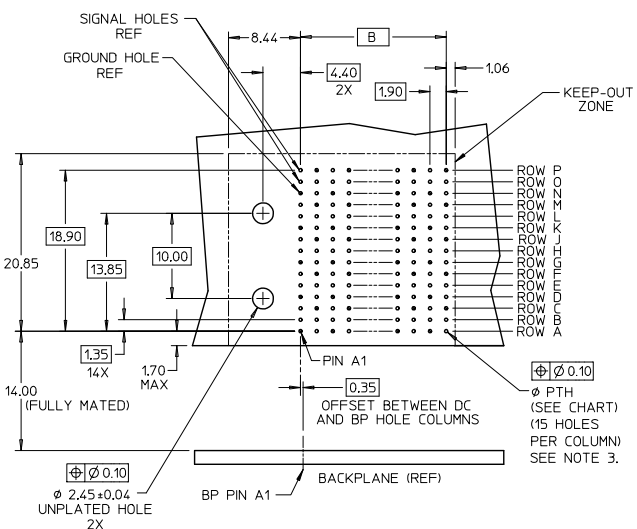
[Molex Connector Corporation](#)
[0760603026](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



KEY SHOWN IN POSITION 'A'



- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 304N 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.

DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

LCP TO ENHANCED EC NO: UCP2015-3161 DRAWN: JGONZALEZ01 2015/02/04 CHKD: TEL0 APPR: TEL0 2015/02/09	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	molex	
		4 PLACES ± --- ± ---		CHECKED BY TELO	DATE 2008/06/10	DOCUMENT NO. SD-76060-002		SHEET NO. 1 OF 2
		3 PLACES ± --- ± ---		APPROVED BY JLAURX	DATE 2010/11/09	MATERIAL NO.		
		2 PLACES ± 0.13 ± ---		ANGULAR ± 1/2°		SIZE SEE CHART		
		1 PLACE ± 0.25 ± ---		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
		0 PLACE ± ±						

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76060-***0	10	50	26.60	17.10	0.46 ± 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	
76060-***0	10	50	26.60	17.10	0.39 ± 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	

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	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	4 PLACES \pm --- \pm --- 3 PLACES \pm --- \pm --- 2 PLACES ± 0.13 \pm --- 1 PLACE ± 0.25 \pm --- 0 PLACE \pm \pm	mm INCH --- --- --- --- --- --- --- ---	MM ONLY	3:1	METRIC	TITLE IMPACT 100 OHM DC 5 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG molex
	ANGULAR $\pm 1/2^\circ$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: JLAURX DATE: 2008/06/10 CHECKED BY: TELO DATE: 2008/06/10 APPROVED BY: JLAURX DATE: 2010/11/09	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
	SEE CHART	SD-76060-002	2 OF 2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		