

Excellent Integrated System Limited

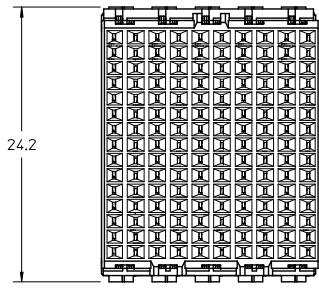
Stocking Distributor

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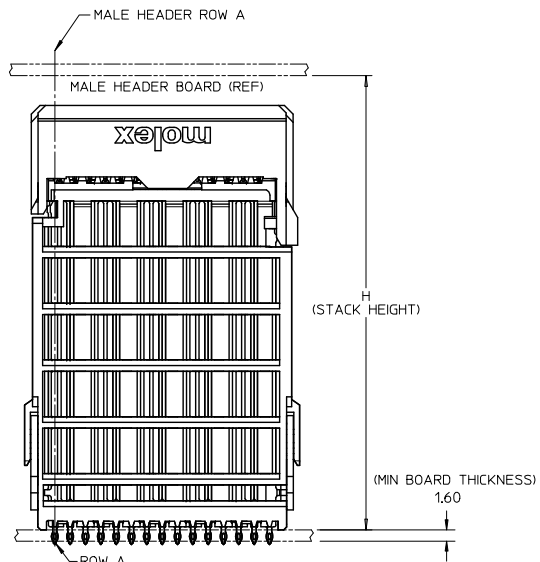
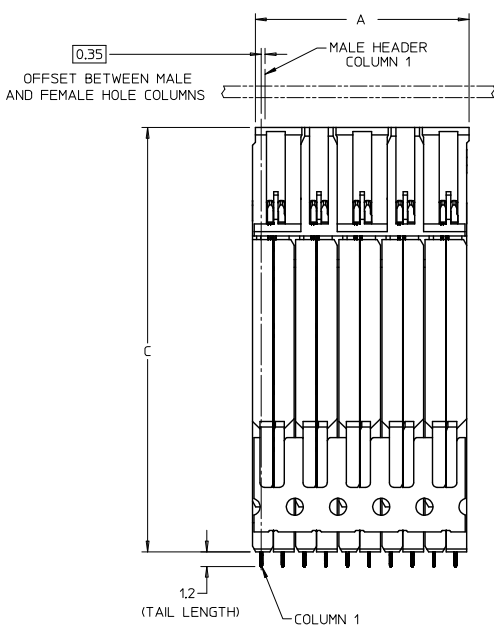
[Molex Connector Corporation](#)
[0765301032](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

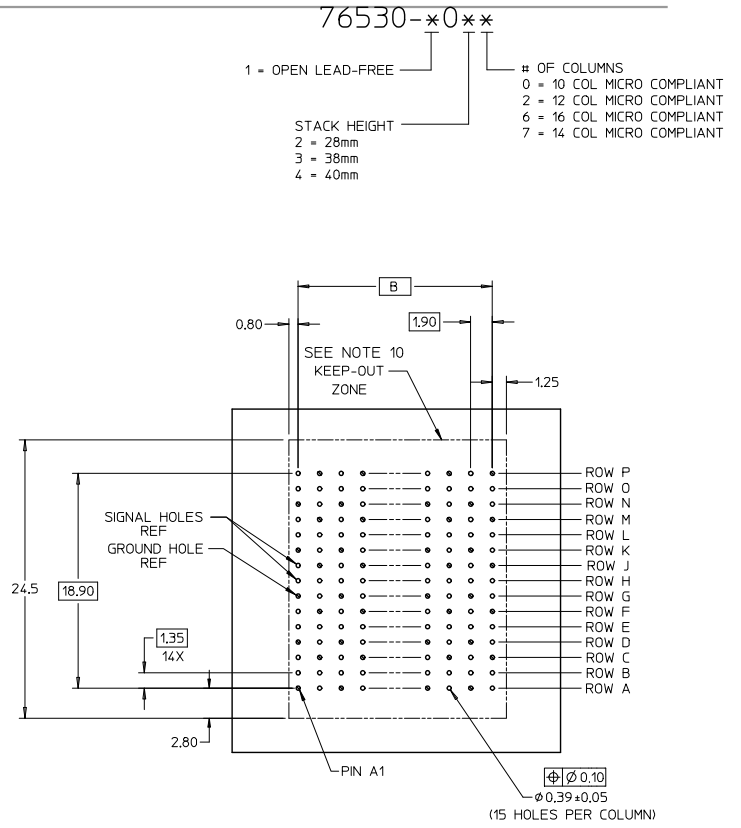
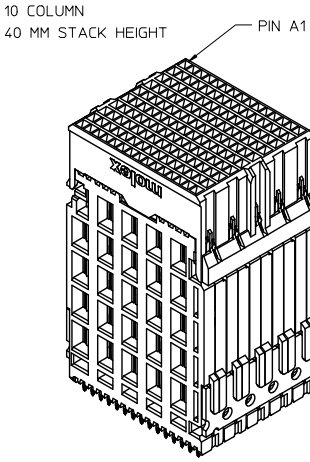


- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30µIN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE MATTE TIN ON PCB TAILS, NICKEL OVERALL.
 3. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 4. PRODUCT SHALL BE PACKAGED PER PK-70873-0040 (40mm), PK-70873-0042 (28mm) OR PK-70873-0043 (38mm).
 5. FOR FURTHER INFORMATION SEE PRODUCT SPECIFICATION PS-76060-999.
 6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 7. PART SHOWN HAS AN OVERALL STACK HEIGHT OF 40mm. VARYING STACK HEIGHTS MAY BE AVAILABLE UPON REQUEST.
 8. REFER TO MOLEX SALES DRAWING SD-76055-001 FOR THE MATING HEADERS.
 9. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTI PAD AND ROUTING RECOMMENDATIONS.
 10. *THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMMODATE CONNECTOR INSERTION & REPAIR ON THE PC BOARD. THIS IS REFERRED TO AS THE "CONNECTOR KEEP OUT ZONE" AND DOES NOT REPRESENT THE ACTUAL PERIMETER OF THE CONNECTOR. WHEN LAYING OUT A PC BOARD WITH CONNECTORS STACKED TOGETHER, USE A 1.90mm PROGRESSION.*



PRINT UPDATE EC NO: UCP2015-2453 DRAWN BY: JMLL 2014/12/12 CHKD: JMLL APPR: TELD 2014/12/19 F2 REV	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± ---	mm INCH DRAWN BY: JONIAK DATE: 2008/11/14 CHECKED BY: JLAURX DATE: 2008/11/14 APPROVED BY: JLAURX DATE: 2010/02/01	TITLE IMPACT 5-PAIR VERTICAL MEZZANINE UNGUIDED SALES DWG		MATERIAL NO. SD-76530-001		DOCUMENT NO.	
ANGULAR ± 1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

PART NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM 'A'	DIM 'B'	DIM 'C'	STACK HEIGHT (H)
76530-*020	10	50	19.0	17.10	25.36	28.00
76530-*022	12	60	22.8	20.90	25.36	28.00
76530-*027	14	70	26.6	24.70	25.36	28.00
76530-*026	16	80	30.4	28.50	25.36	28.00
76530-*030	10	50	19.0	17.10	35.36	38.00
76530-*032	12	60	22.8	20.90	35.36	38.00
76530-*037	14	70	26.6	24.70	35.36	38.00
76530-*036	16	80	30.4	28.50	35.36	38.00
76530-*040	10	50	19.0	17.10	37.36	40.00
76530-*042	12	60	22.8	20.90	37.36	40.00
76530-*047	14	70	26.6	24.70	37.36	40.00
76530-*046	16	80	30.4	28.50	37.36	40.00



VERTICAL FEMALE HOLE PATTERN
(CONNECTOR SIDE)

SEE SHEET 1 EC NO: UCP2015-2453 DRAWN BY: MILLER 2014/12/12 CHKD: TELLO APPR: TELLO 2014/12/19 REV: F2	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla = 0$ $\nabla = 0.13$ $\nabla = 0.25$	mm INCH 4 PLACES \pm --- \pm --- 3 PLACES \pm --- \pm --- 2 PLACES ± 0.13 \pm --- 1 PLACE ± 0.25 \pm --- 0 PLACE \pm --- \pm ---	MM ONLY	3:1	METRIC	IMPACT 5-PAIR VERTICAL MEZZANINE UNGUIDED SALES DWG molex
	DESCRIPTION	ANGULAR $\pm 1/2^\circ$	DRAWN BY: JONIAK DATE: 2008/11/14	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	JLAURX DATE: 2008/11/14	SD-76530-001	2 OF 2