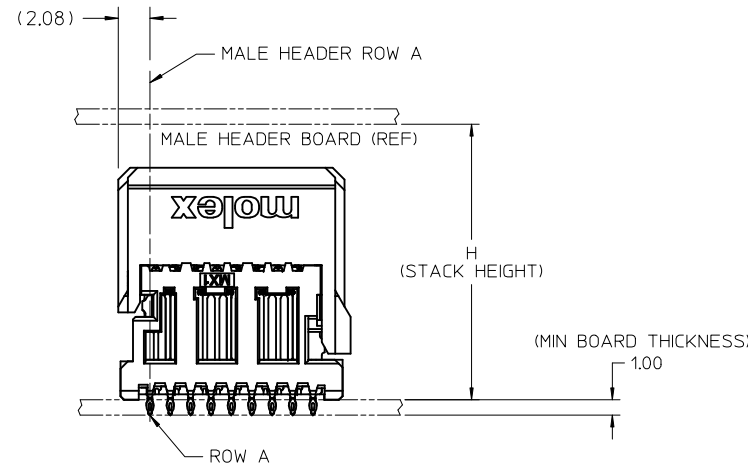
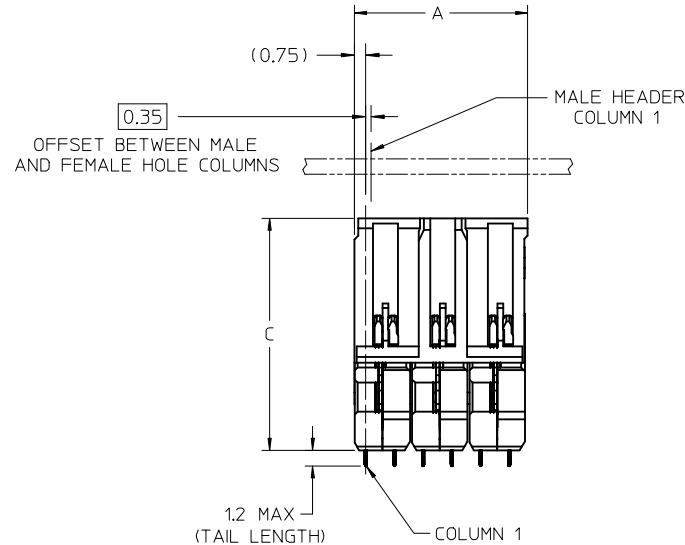
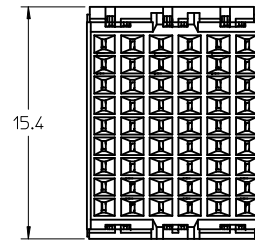


NOTES:

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 OR SELECTIVE TIN/LEAD ON PCB TAILS. NICKEL OVERALL.
3. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
4. PRODUCT SHALL BE PACKAGED PER PK-70873-0050 (18mm), PK-70873-0051 (22mm).
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. REFER TO MOLEX SALES DRAWING SD-76165-001 AND CUSTOM PIN-OUT SERIES 76162 FOR THE MATING HEADERS.
8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.
9. *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.*



ADDED PIN A1 LOCs EC NO: UCP2014-4720 DRWN:WKRAUSE 2014/05/12 CHKD: APPR:TELO 2014/05/13 B2	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		▽=0 ▽=0 ▽=0		mm	INCH	DRAWN BY	DATE	TITLE IMPACT 3-PAIR VERTICAL MEZZANINE UNGUIDED SALES DWG			
			4 PLACES	± ---	± ---	TPREMO	2011/01/18				
			3 PLACES	± ---	± ---	CHECKED BY	DATE	MOLEX MOLEX INCORPORATED			
			2 PLACES	± 0.10	± ---	JJONIAK	2011/01/18				
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE	DOCUMENT NO. SD-170415-001			
		ANGULAR ±1/2°		JB INGHAM	2011/04/04						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE SHEET 2		SHEET NO. 1 OF 2					
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

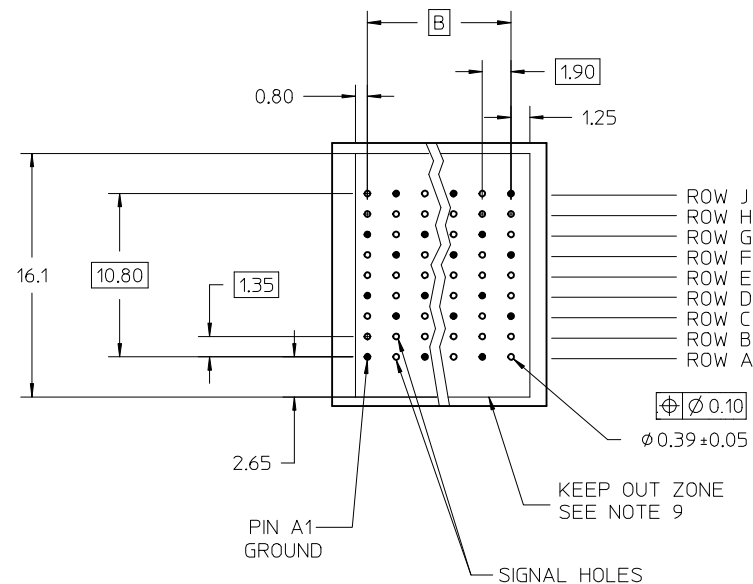
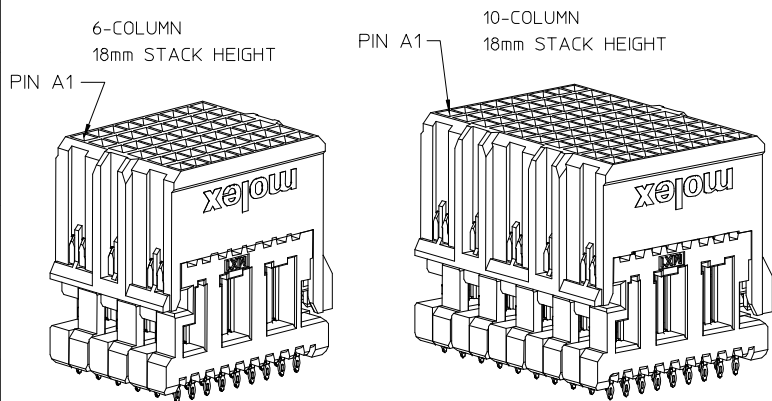
PART NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	DIM "C"	STACK HEIGHT (H)
170415-1618	6	18	11.4	9.50	15.36	18.00
170415-1818	8	24	15.2	13.30	15.36	18.00
170415-1118	10	30	19.0	17.10	15.36	18.00
170415-1918	16	48	30.4	28.50	15.36	18.00
170415-1622	6	18	11.4	9.50	19.36	22.00
170415-1822	8	24	15.2	13.30	19.36	22.00
170415-1122	10	30	19.0	17.10	19.36	22.00
170415-1922	16	48	30.4	28.50	19.36	22.00

170415-1***

1 = OPEN LEAD-FREE

STACK HEIGHT
18 = 18mm
22 = 22mm

OF COLUMNS
6 = 6 COL 0.39 PTH
8 = 8 COL 0.39 PTH
1 = 10 COL 0.39 PTH
9 = 16 COL 0.39 PTH



SEE SHEET 1 EC NO: UCP2014-4720 DRAWN: KRAUSE CHKD: APPR: TELO	REV	DESCRIPTION 2014/05/12 2014/05/13	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					mm	INCH	DRAWN BY TPREMO	DATE 2011/01/18	TITLE IMPACT 3-PAIR VERTICAL MEZZANINE UNGUIDED SALES DWG MOLEX INCORPORATED	
				4 PLACES ± ---	± ---	CHECKED BY JJONIAK	DATE 2011/01/18			
				3 PLACES ± ---	± ---	APPROVED BY JBINGHAM	DATE 2011/04/04			
				2 PLACES ± 0.10	± ---	MATERIAL NO.	DOCUMENT NO.			
				1 PLACE ± 0.25	± ---	SEE CHART		SHEET NO. 2 OF 2		
				ANGULAR ±1/2°		SD-170415-001				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								