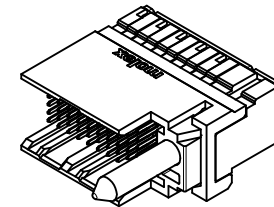
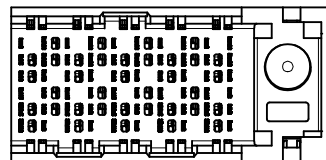
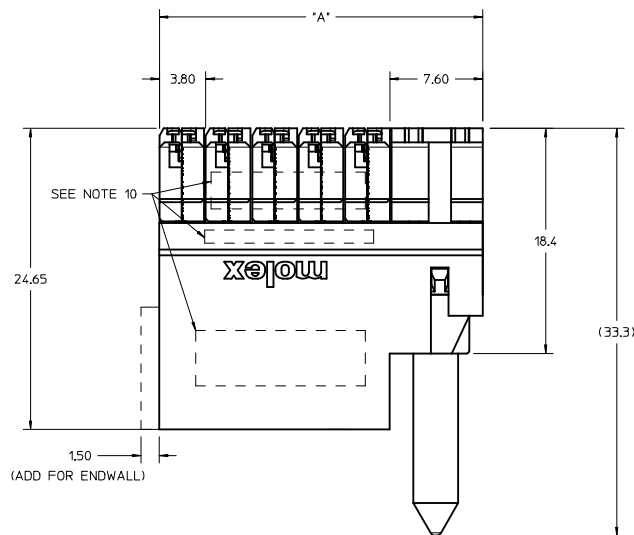
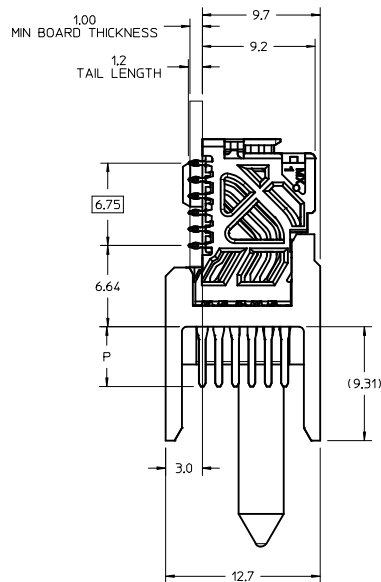


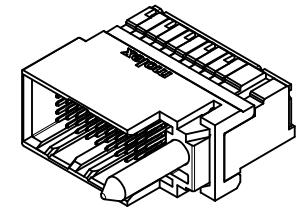
— PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)

NOTES:

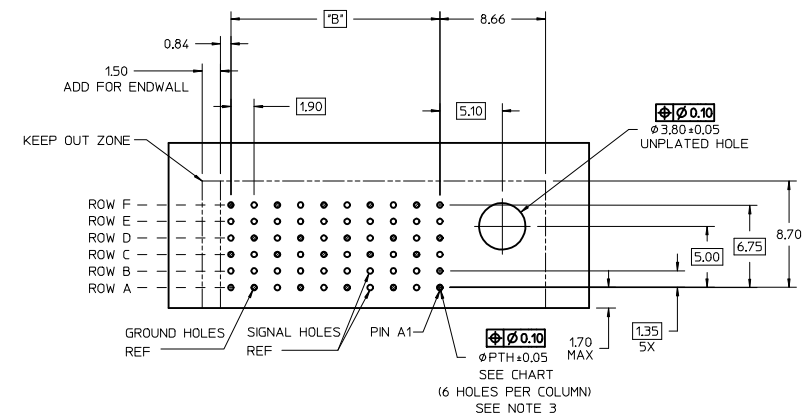
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 304nm SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN
ON PCB TAILS, NICKEL OVERALL.
3. FOR FURTHER INFORMATION SEE PRODUCT SPECIFICATION PS-76060-999.
4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
5. PRODUCT TO BE PACKAGED PER PACKAGING SPECIFICATION PK-70873-077.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
7. REFER TO MOLEX SALS DRAWING SD-76460-002 FOR MATING DAUGHTERCARDS.
8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
9. WHEN USING MOLEX SUPPLIED #2-32 SCREW 73726-0005 (7.62 +0.38/-0.76 mm
THREADABLE SCREW LENGTH), THE BOARD THICKNESS RANGE IS 1.60 TO 3.85 mm.
10. MARKING: LOCATED APPROXIMATELY AS SHOWN PART NUMBER AND DATE CODE.



OPEN ENDED OPTION



ENDWALL OPTION



RAM HOLE PATTERN
(CONNECTOR SIDE)

ADD LASER MARK INFO EC NO: UCP20A-39073 DRAWN: MARIANA 2015/07/29 CHKD: TELIO 2016/02/22 APPR: TELIO 2016/04/20	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	.mm	.INCH	DRAWN BY JJONIAK	DATE 2009/07/06	TITLE IMPACT 100 OHM 2 PAIR RAM RIGHT GUIDED SALES DRAWING molex			
	▽=0	3 PLACES ±	±	CHECKED BY JL AURX	DATE 2009/07/06				
	▽=0	2 PLACES ±0.13	±	APPROVED BY JL AURX	DATE 2010/02/09	DOCUMENT NO. SD-76450-004 SHEET NO. 1 OF 2			
	▽=0	1 PLACE ±0.25	±	MATERIAL NO.					
REV	DESCRIPTION	ANGULAR ±1/2°		SEE TABLE					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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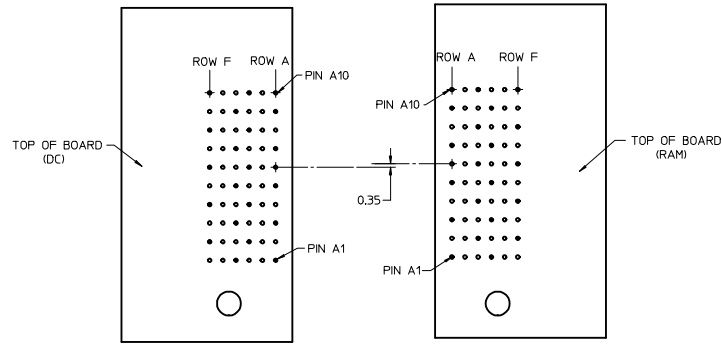
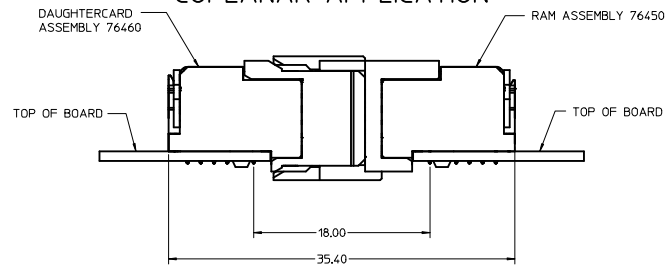
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COPLANAR APPLICATION



COPLANAR MATED SIGNAL PATHS



SEE SHEET 1 C7 REV	DESCRIPTION 2015/07/29 2016/02/22 2016/04/20	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE IMPACT 100 OHM 2 PAIR RAM RIGHT GUIDED SALES DRAWING molex	DOCUMENT NO. SD-76450-004	SHEET NO. 2 OF 2		
					DRAWN BY JJONIAK		DATE 2009/07/06							
					CHECKED BY JLAURX		DATE 2009/07/06							
					APPROVED BY JLAURX		DATE 2010/02/09							
		ANGULAR ±1/2°		MATERIAL NO.										
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE										
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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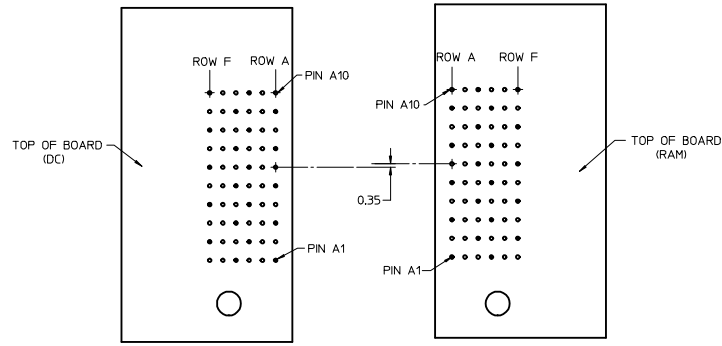
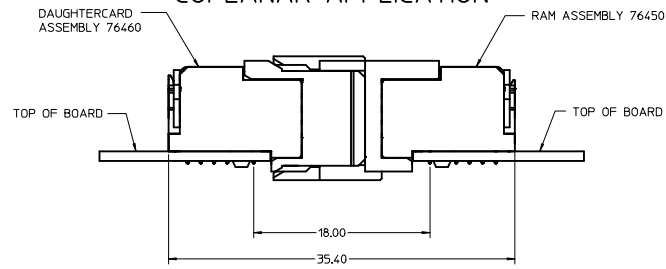
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COPLANAR APPLICATION



COPLANAR MATED SIGNAL PATHS



SEE SHEET 1 C7	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
						MM ONLY		5:1	METRIC	 THIRD ANGLE PROJECTION			
						DRAWN BY		DATE	TITLE				
						J JONIAK		2009/07/06					
						CHECKED BY		DATE	IMPACT 100 OHM 2 PAIR RAM RIGHT GUIDED SALES DRAWING				
						JLAURX		2009/07/06					
						APPROVED BY		DATE	molex				
						JLAURX		2010/02/09					
						ANGULAR ±1/2°		DOCUMENT NO.				SHEET NO.	
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE				SD-76450-004	
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1