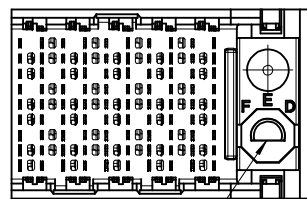
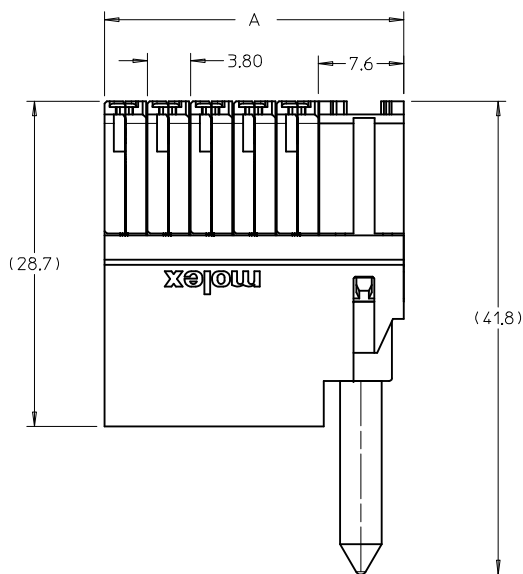
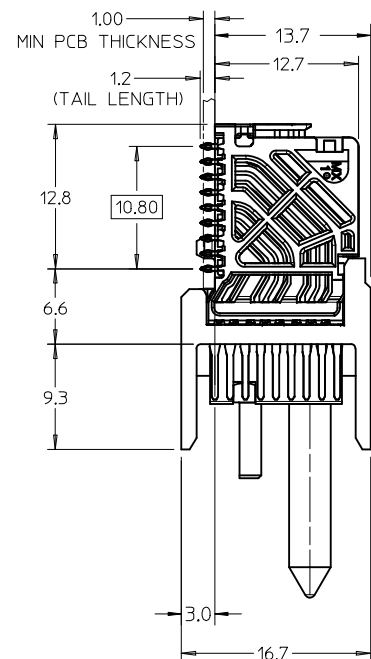


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76410-#8**	8	24	22.80	13.30	0.46±0.05
76410-#1**	10	30	26.60	17.10	0.46±0.05
76410-#6**	16	48	38.00	28.50	0.46±0.05
76410-#8**	8	24	22.80	13.30	0.39±0.05
76410-#1**	10	30	26.60	17.10	0.39±0.05
76410-#6**	16	48	38.00	28.50	0.39±0.05



KEY SHOWN
IN POSITION A

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 TIN
ON PCB TAILS, NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION 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-70873-762.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
7. REFER TO MOLEX SALES DRAWING SD-76170-002 FOR THE MATING RECEPTACLES.
8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
9. CONNECTORS SUPPLIED WITH A #2-32 SELF-TAPPING SCREW (7.62mm LENGTH).
10. GUIDE RIGHT RAM MATES WITH A GUIDE LEFT DAUGHTERCARD.
11. OPEN END VERSION SHOWN FOR CLARITY.

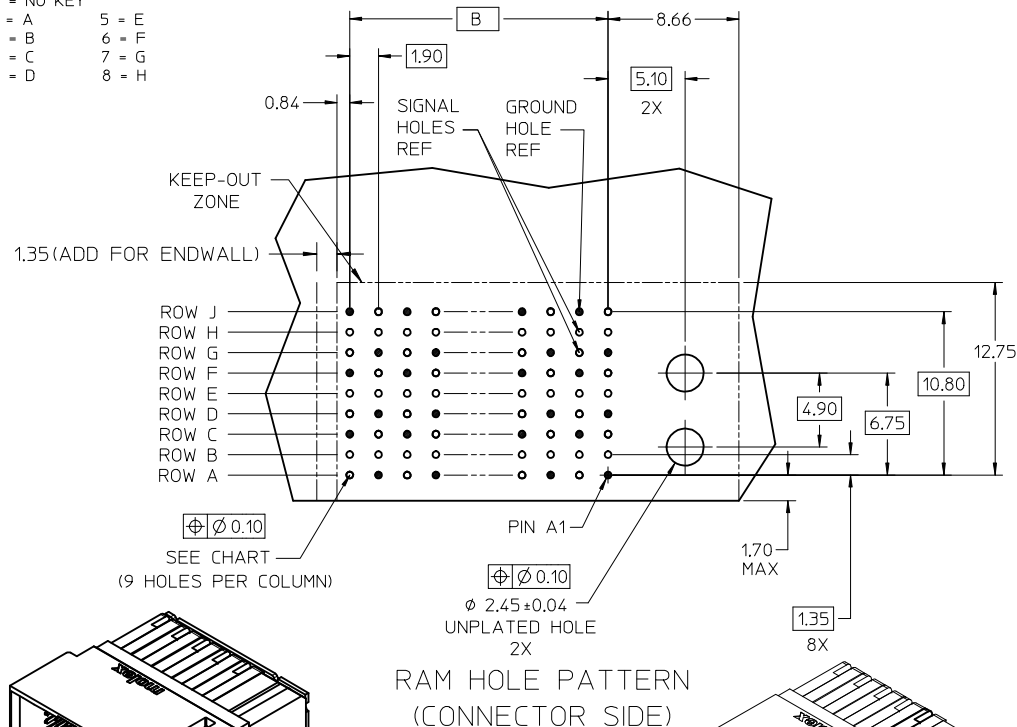
76410-****

MODULE & TAIL PLATING TYPE
5 = RIGHT GUIDED LEAD-FREE
9 = RIGHT GUIDED LEAD-FREE W/ ENDWALL

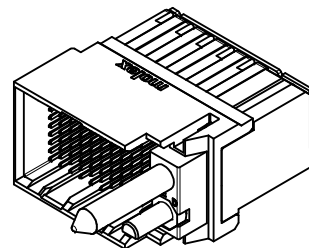
OF COLUMNS
1 = 10 COL
6 = 16 COL
8 = 8 COL

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

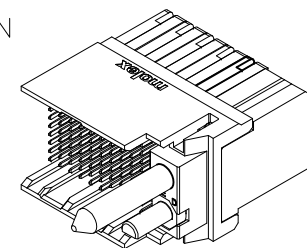
PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)



RAM HOLE PATTERN
(CONNECTOR SIDE)



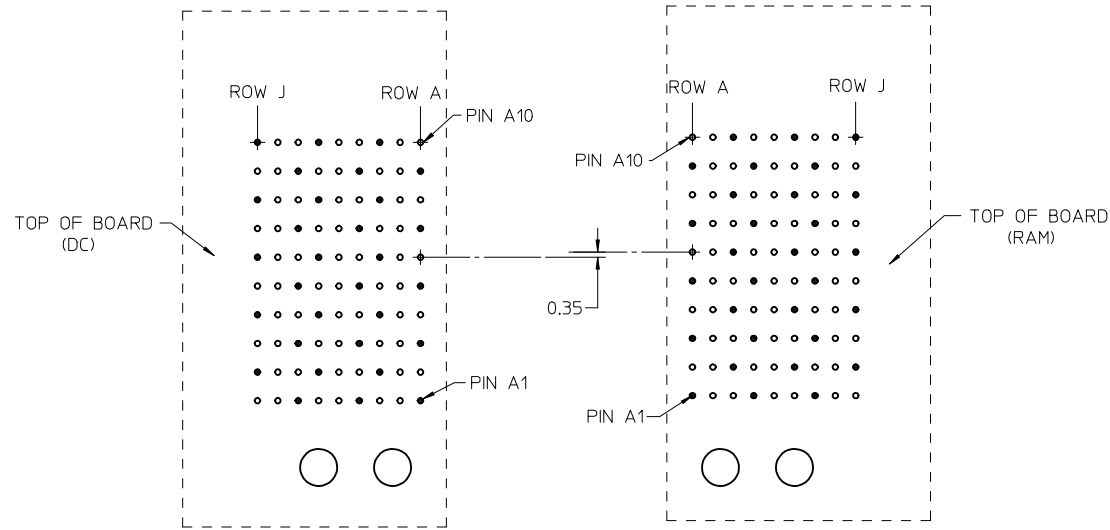
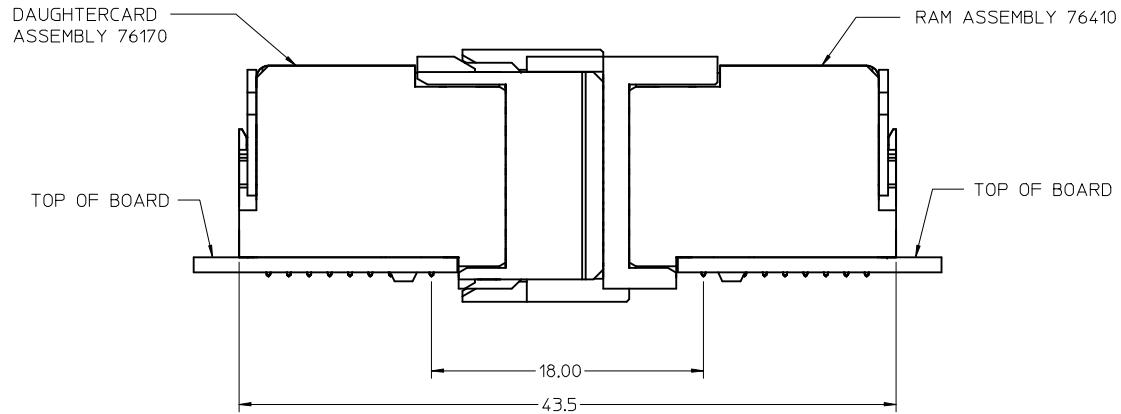
ENDWALL OPTION



OPEN END OPTION

UPDATE VIEWS EC NO: UCP2014-0784 DRWN: B. MILLER CHKD: TELO APPR: TEL 2013/09/12 2013/09/27 2013/10/25	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY JLAURX	DATE 2008/10/21	TITLE IMPACT 3 PAIR RAM GUIDE RIGHT SIGNAL MODULE SALES DWG				
			4 PLACES	± ---	± ---	CHECKED BY JJONIAK	DATE 2008/10/21					
			3 PLACES	± ---	± ---	APPROVED BY JLAURX	DATE 2008/10/21					
			2 PLACES	± 0.13	± ---	MATERIAL NO.		DOCUMENT NO.				
			1 PLACE	± 0.25	± ---	SEE TABLE		SD-76410-004				
			0 PLACE	±	±	SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX. INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			ANGULAR ±1/2°					SHEET NO. 1 OF 2				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

COPLANAR APPLICATION



COPLANAR MATED SIGNAL PATHS



SEE SHEET 1 EC NO: UCP2014-0784 DRAWN BY MILLER CHKD: TEL APPR: TEL	2013/09/12	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
	2013/09/12					MM ONLY		4:1	METRIC	
	2013/07/27					DRAWN BY DATE		TITLE		
	2013/10/25					JLAURX 2008/10/21		IMPACT 3 PAIR RAM		
						CHECKED BY DATE		GUIDE RIGHT		
						JJONIAK 2008/10/21		SIGNAL MODULE SALES DWG		
						APPROVED BY DATE				
						JLAURX 2008/10/21				
						MATERIAL NO.				
								SEE TABLE		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							