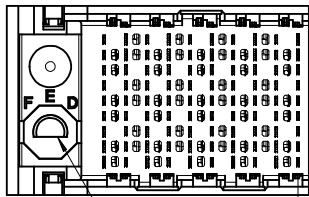
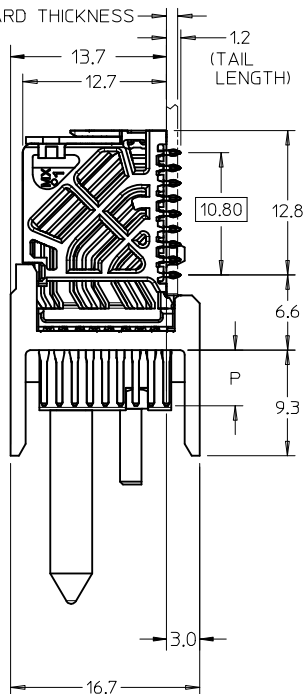
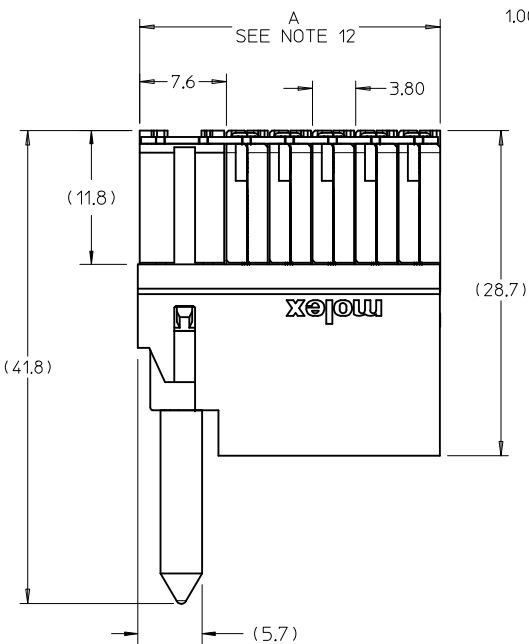


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76410-8**	8	24	22.80	13.30	0.46±0.05
76410-10**	10	30	26.60	17.10	0.46±0.05
76410-16**	16	48	38.00	28.50	0.46±0.05
76410-8**	8	24	22.80	13.30	0.39±0.05
76410-10**	10	30	26.60	17.10	0.39±0.05
76410-16**	16	48	38.00	28.50	0.39±0.05



- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 - FINISH: 30µIN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
 - REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
 - EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 - PRODUCT IS PACKAGED PER PK-70873-762.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 - REFER TO MOLEX SALES DRAWING SD-76170-004 FOR THE MATING RECEPTACLES.
 - REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.
 - CONNECTORS SUPPLIED WITH A 2-56 UNC-2A SCREW.
 - GUIDE LEFT RAM MATES WITH A GUIDE RIGHT DAUGHTERCARD.
 - OPEN END OPTION SHOWN FOR CLARITY.
 - ADD 1.35mm TO DIMENSIONS FOR ASSEMBLIES WITH AN ENDWALL.

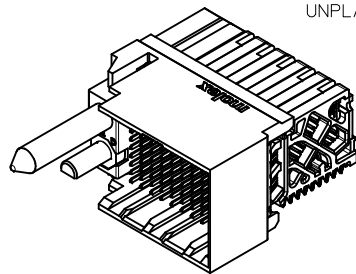
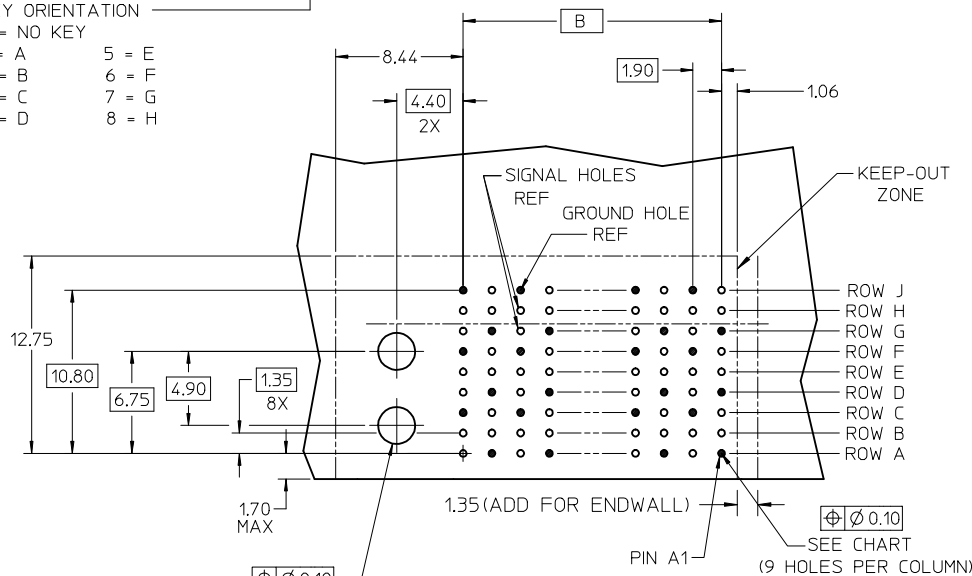
76410-****

MODULE TYPE
3 = LEFT GUIDED LEAD-FREE
7 = LEFT GUIDED LEAD-FREE W/ ENDWALL

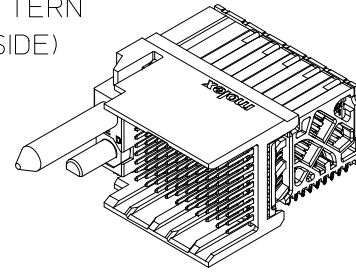
OF COLUMNS
1 = 10 COL
6 = 16 COL
8 = 8 COL

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)

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



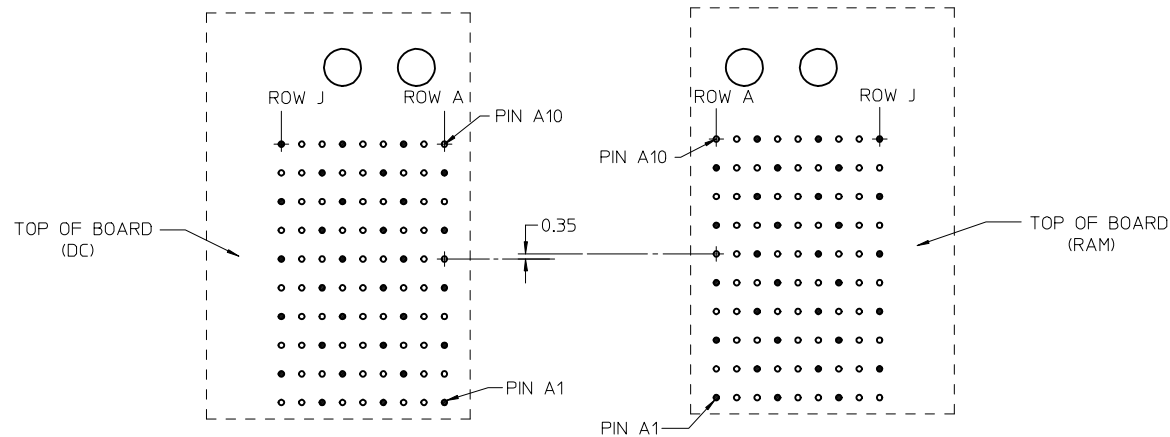
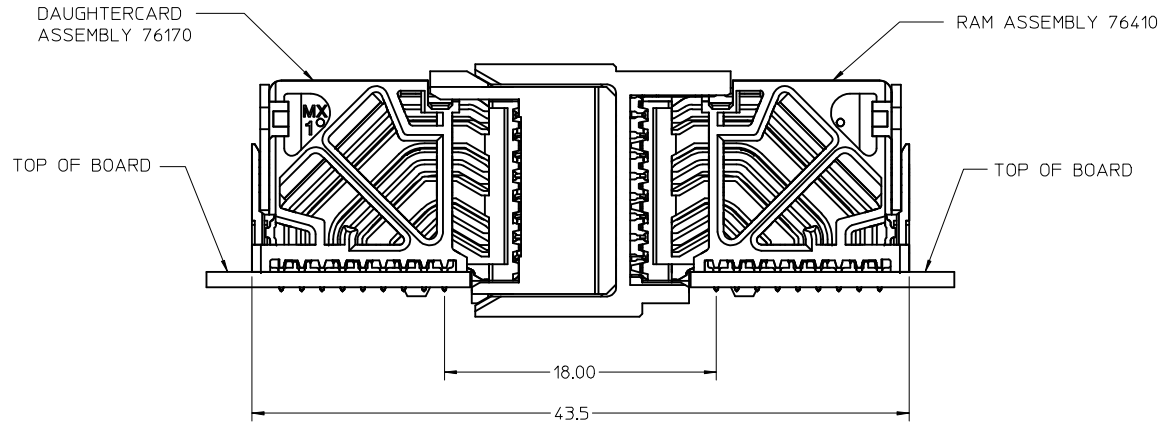
ENDWALL OPTION



OPEN END OPTION

- STANDARDIZE
EC NO: UCP2013-5157
DRWN: B. MILLER 2013/05/28
CHKD:
APPR: TELO 2013/06/06
- QUALITY SYMBOLS
▽=0
▽=0
▽=0
- GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.13 ± ---
1 PLACE ± 0.25 ± ---
0 PLACE ± ±
ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS
- DIMENSION STYLE
MM ONLY
DRAWN BY DATE
JLAURX 2008/10/21
CHECKED BY DATE
JJONIAK 2008/10/21
APPROVED BY DATE
JLAURX 2008/10/21
- SCALE
3:1
- DESIGN UNITS
METRIC
- THIRD ANGLE PROJECTION
- IMPACT 3 PAIR RAM
GUIDE LEFT SIGNAL MODULE
SALES DRAWING
molex
- MATERIAL NO.
SEE TABLE
- DOCUMENT NO.
SD-76410-002
- SHEET NO.
1 OF 2
- THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

COPLANAR APPLICATION



COPLANAR MATED SIGNAL PATHS



SEE SHEET 1 EC NO: UCP2013-5157 DRWN: B. MILLER 2013/05/28 CHKD: APPR: TELO 2013/06/06	D1	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE IMPACT 3 PAIR RAM GUIDE LEFT SIGNAL MODULE SALES DRAWING molex				
							DRAWN BY JLAURX		DATE 2008/10/21	CHECKED BY J JONIAK 2008/10/21							
							DATE 2008/10/21		APPROVED BY JLAURX								
							DATE 2008/10/21		MATERIAL NO.					DOCUMENT NO.	SHEET NO. 2 OF 2		
									ANGULAR $\pm 1/2^\circ$		SEE TABLE			SD-76410-002			
									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			