

	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH#															
76560-1**	10	60	26.60	17.10	0.46±0.05															
76560-7**	14	84	34.20	24.70	0.46±0.05															
76560-6**	16	96	38.00	28.50	0.46±0.05															
76560-1**	10	60	26.60	17.10	0.39±0.05															
76560-7**	14	84	34.20	24.70	0.39±0.05															
76560-6**	16	96	38.00	28.50	0.39±0.05															

76560-****

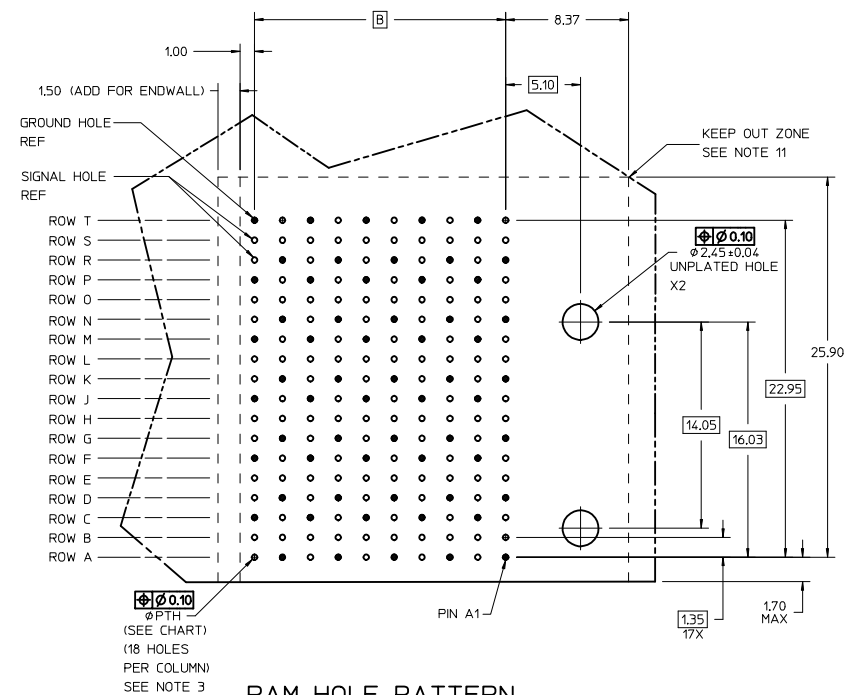
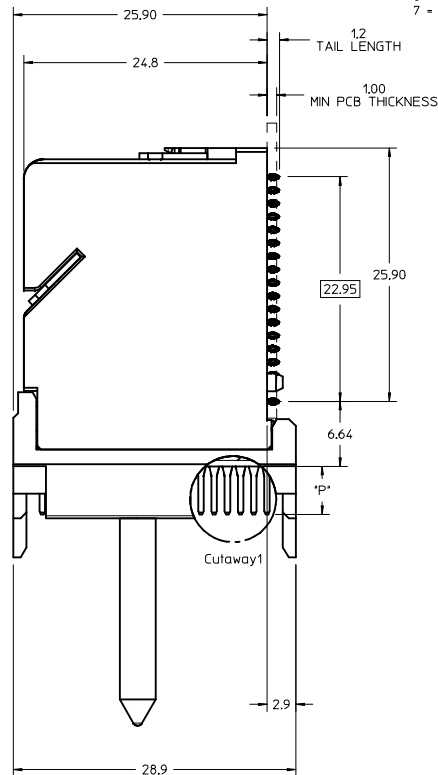
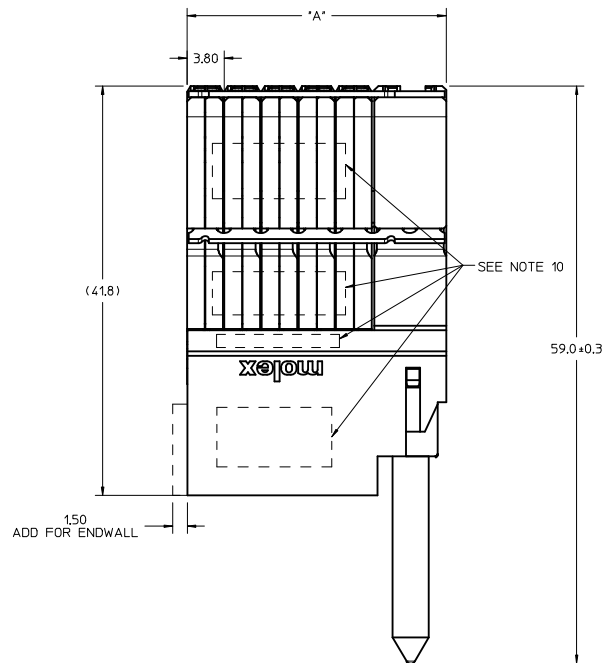
MODULE TYPE
5 = GUIDED, LEAD-FREE
9 = GUIDED, LEAD-FREE W/ ENDWALL

OF COLUMNS
1 = 10 COLUMNS
6 = 16 COLUMNS
7 = 14 COLUMNS

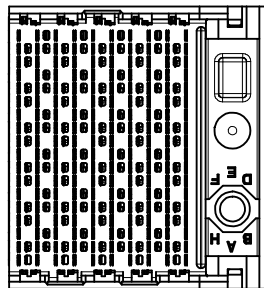
PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)

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

- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 300IN 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-70873-777.
 6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 7. REFER TO MOLEX SALES DRAWING SD-76150-002 FOR THE MATING RECEPTACLES.
 8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-999 FOR ANTI PAD AND ROUTING
RECOMMENDATIONS.
 9. OPEN WALL VERSION SHOWN FOR CLARITY, SEE PCB LAYOUT FOR OVERALL LENGTH ADDITION
ON THE ASSEMBLIES WITH ENDWALLS.
 10. MARKING: LOCATED APPROXIMATELY AS SHOWN, PART NUMBER AND DATE CODE.
 11. THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMMODATE CONNECTOR
INSERTION AND REPAIR ON THE PCB, THIS IS REFERRED TO AS THE 'CONNECTOR
KEEP OUT ZONE' AND DOES NOT REPRESENT THE ACTUAL PERIMETER OF THE CONNECTOR.

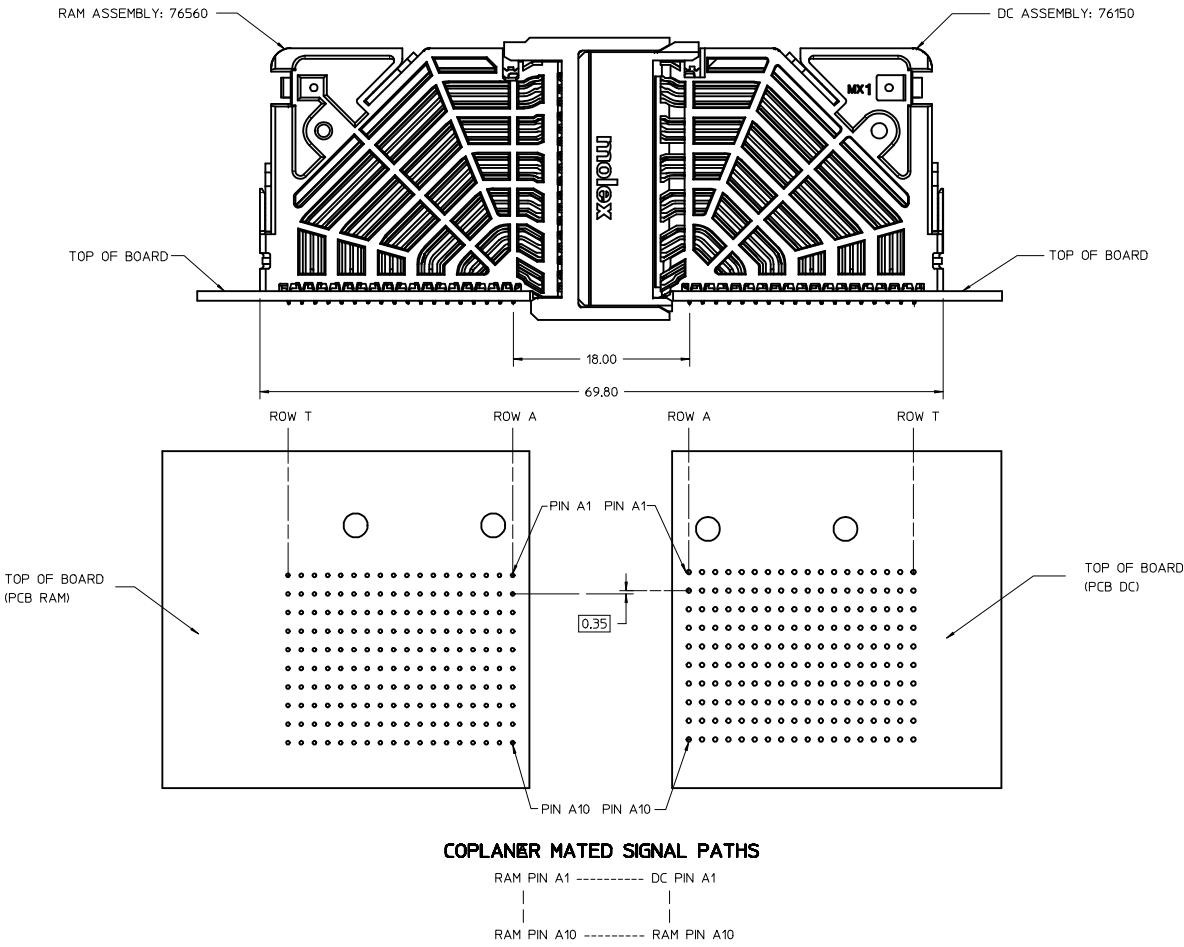


RAM HOLE PATTERN
(CONNECTOR SIDE)



CORRECT GUIDE PIN DIMENSION IEC NO: UCP2017-2490 DRAWN BY: JGONZALEZ01 CHKD: TEL0 APPR: TEL0 REV: A2	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
			mm INCH		MM ONLY		4:1	METRIC		
			▽=0	4 PLACES ± --- ± ---	DRAWN BY	DATE	TITLE			
			▽=0	3 PLACES ± --- ± ---	JGONZALEZ01	2015/06/25				
			▽=0	2 PLACES ± --- ± ---	CHECKED BY	DATE				
				1 PLACE ± 0.13 ± ---	APPROVED BY		DATE			
				0 PLACE ± 0.25 ± ---						
				0 PLACE ± --- ± ---						
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-76560-9004			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

COPLANAR APPLICATION



SEE SHEET 1 EC NO. UCP2017-2490 DRAWN BY: JGONZALEZ01 CHKD: TEL0 APPR: TEL0 REV: A2	DESCRIPTION 2017/05/18 2017/01/10	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		▽=0			DRAWN BY JGONZALEZ01	DATE 2015/06/25	TITLE IMPACT 6 PAIR RAM MARRIED GUIDE RIGHT SALES DRAWING				
		▽=0			CHECKED BY	DATE	MATERIAL NO. SEE CHART DOCUMENT NO. SD-76560-9004				
		▽=0			APPROVED BY TELO	DATE 2016/01/10					
		ANGULAR ±1/2°		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 2 OF 2							