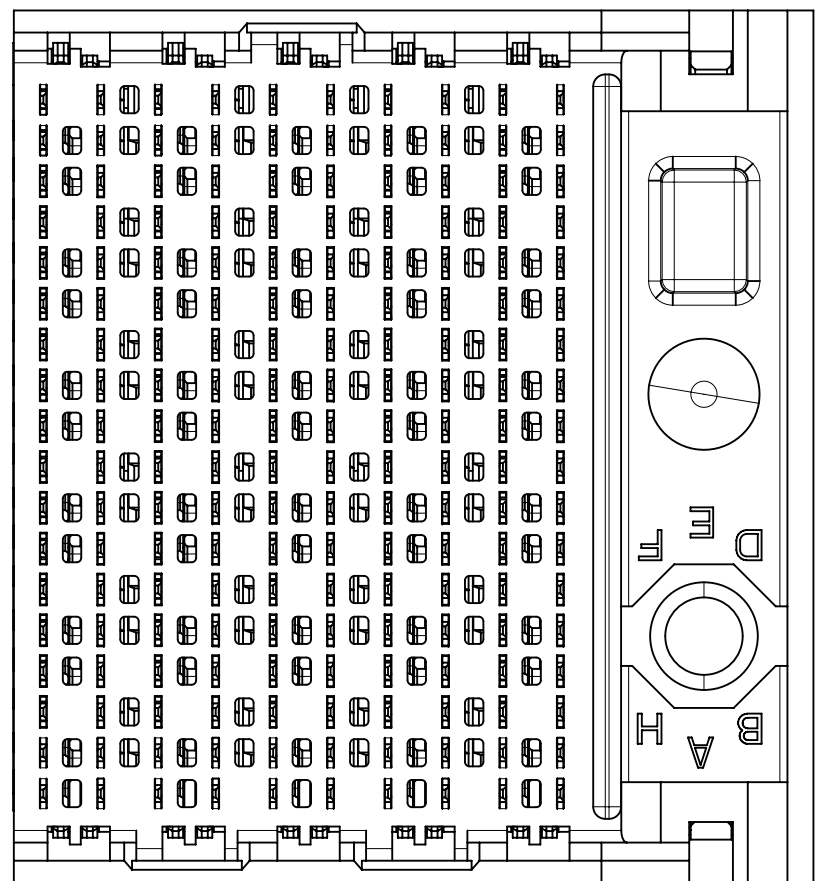
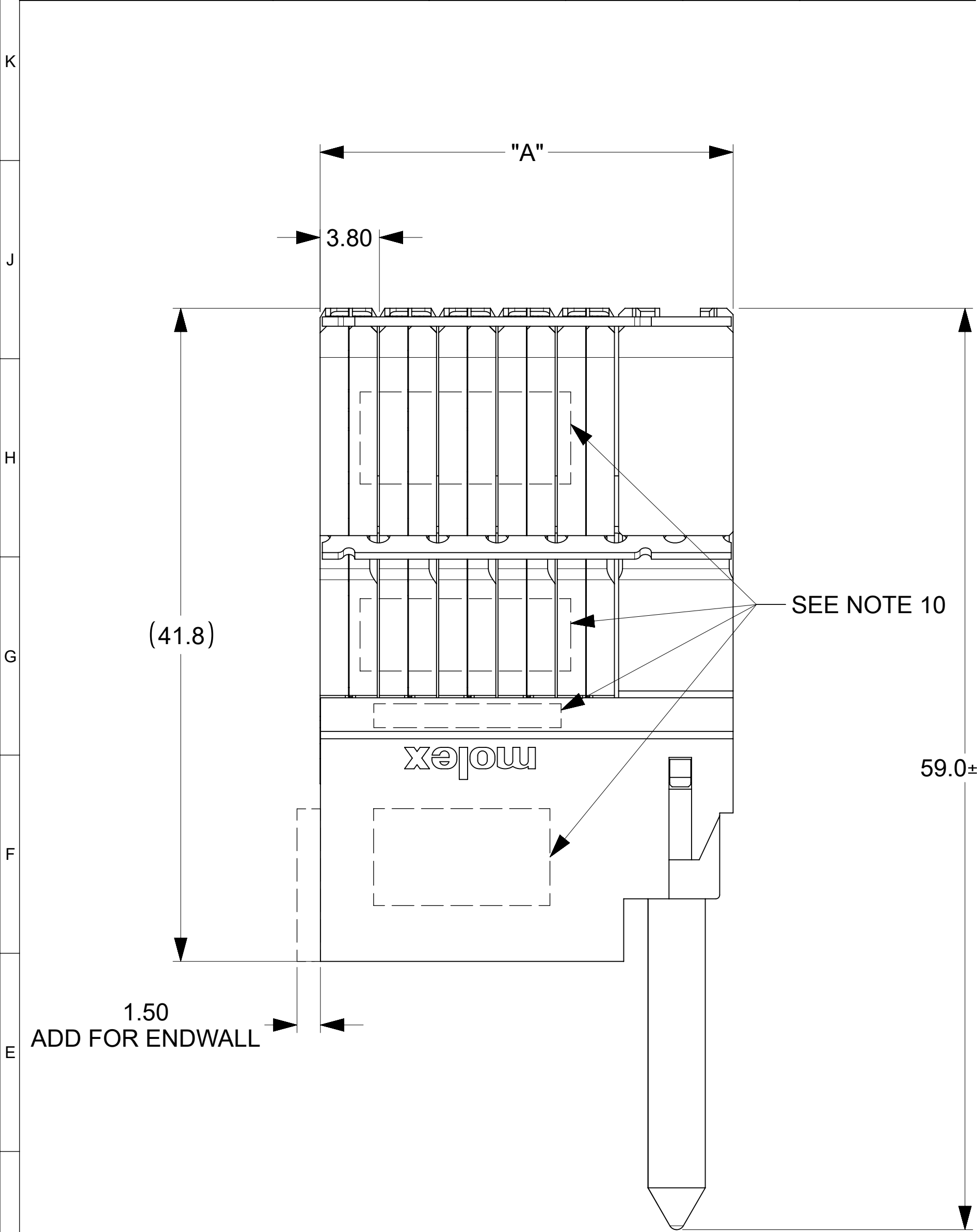
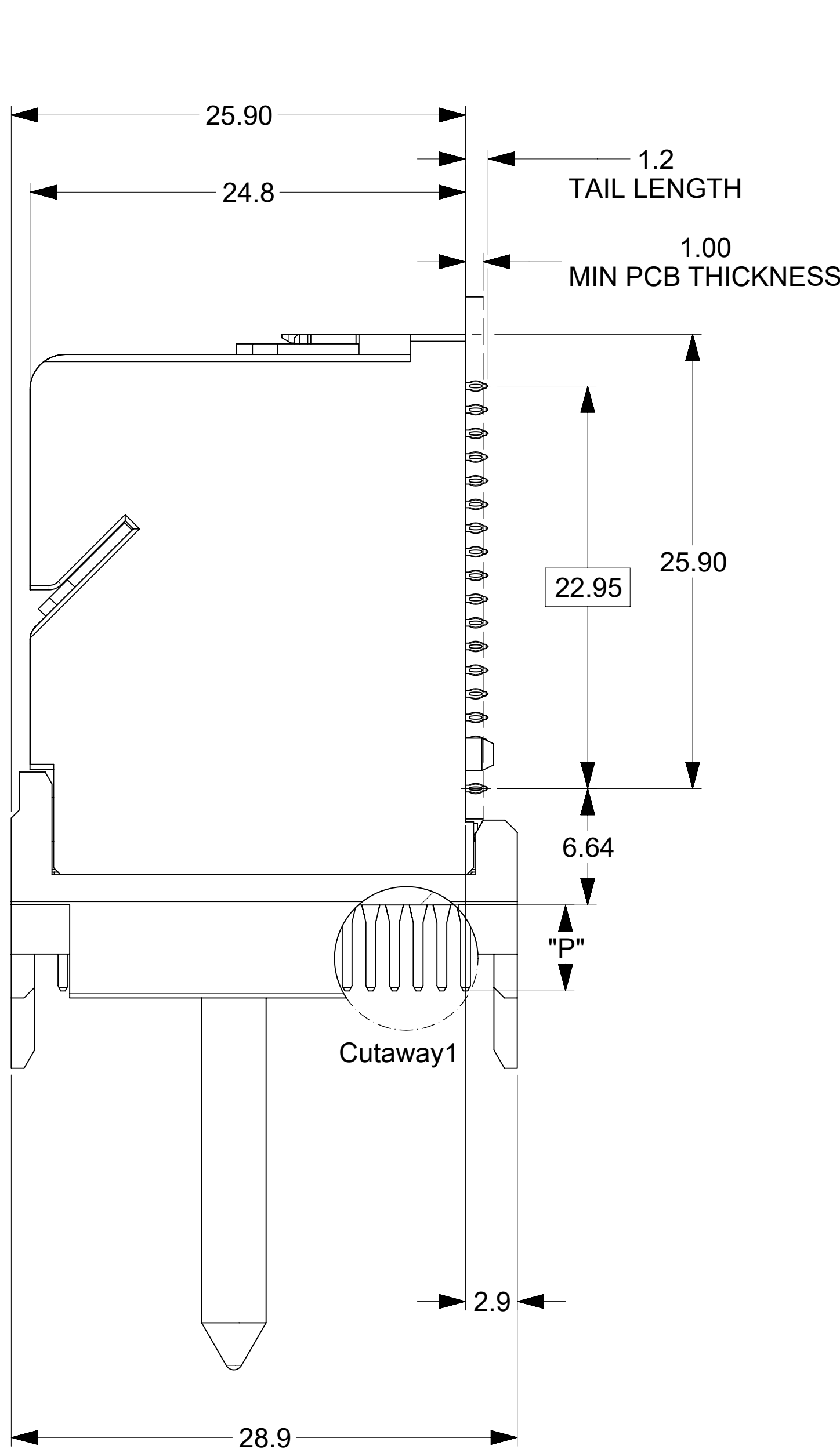


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76560-*1**	10	60	26.60	17.10	0.46±0.05
76560-*7**	14	84	34.20	24.70	0.46±0.05
76560-*6**	16	96	38.00	28.50	0.46±0.05
76560-*1**	10	60	26.60	17.10	0.39±0.05
76560-*7**	14	84	34.20	24.70	0.39±0.05
76560-*6**	16	96	38.00	28.50	0.39±0.05

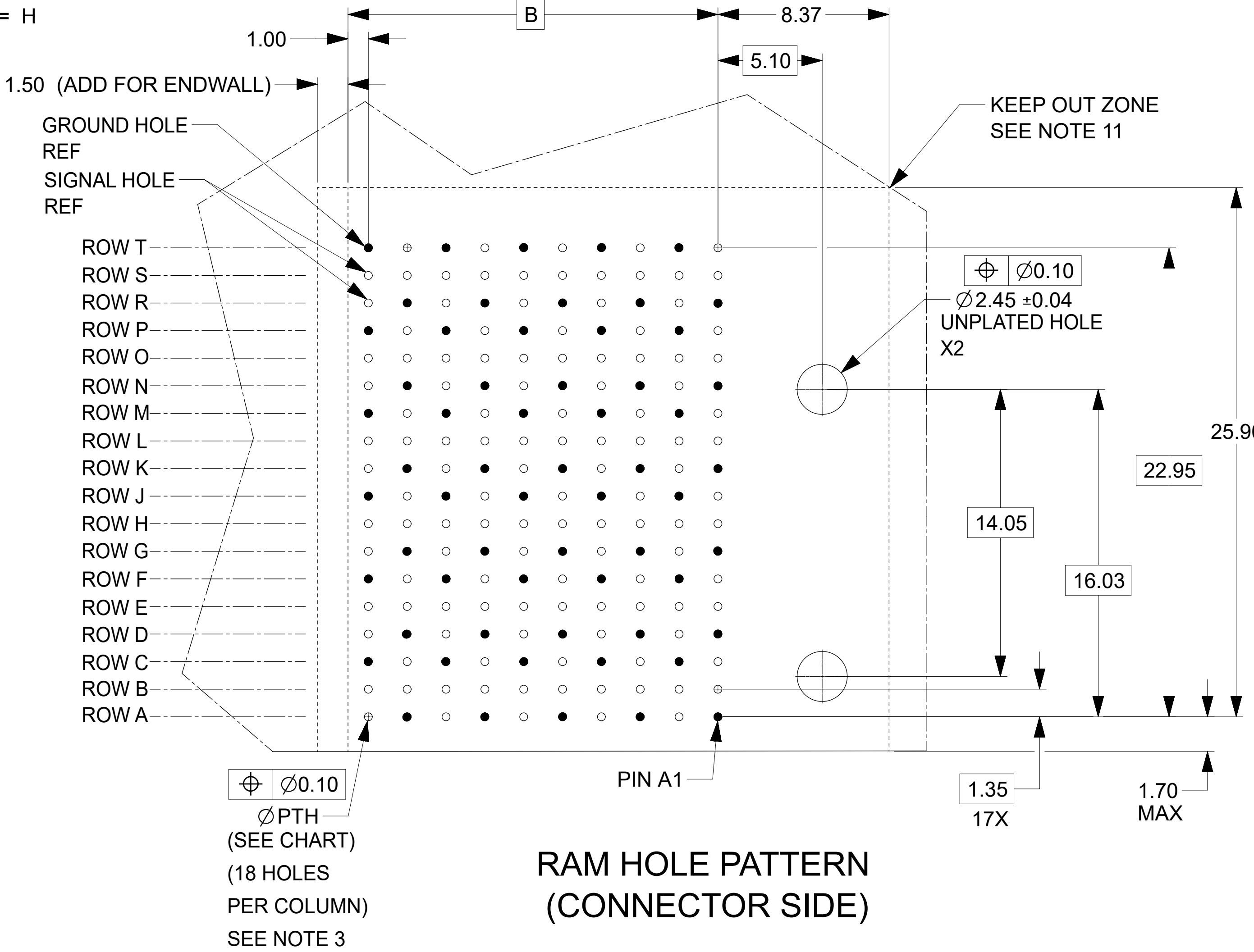


76560-****
MODULE TYPE
5 = GUIDED, LEAD-FREE
9 = GUIDED, LEAD-FREE W/ ENDWALL
OF COLUMNS
1 = 10 COLUMNS
6 = 16 COLUMNS
7 = 14 COLUMNS



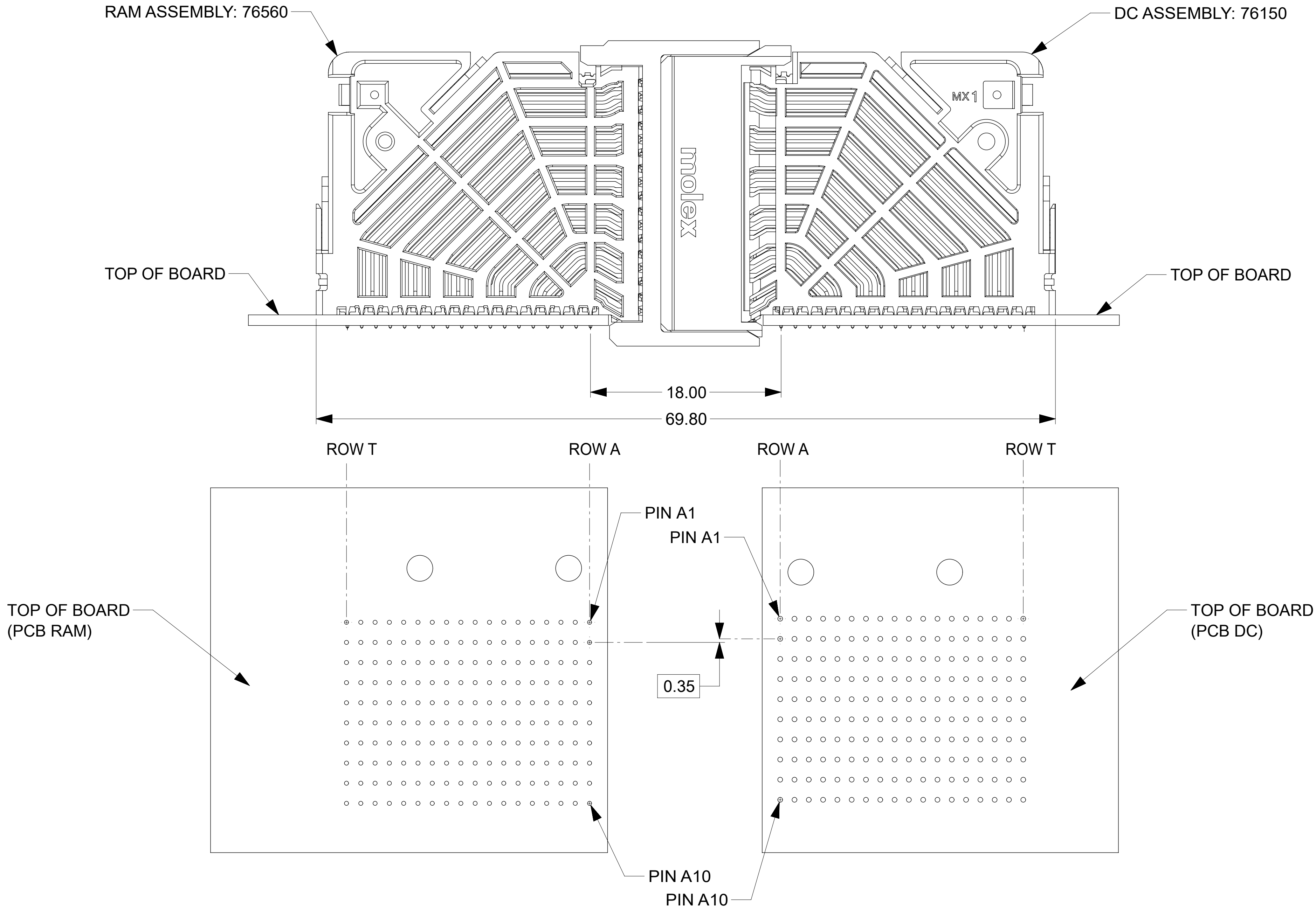
PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)
KEY ORIENTATION
0 = NO KEY
1 = A
2 = B
3 = C
4 = D
5 = E
6 = F
7 = G
8 = H

- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 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-70873-777.
 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-76060-990 FOR ANTIPAD 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.

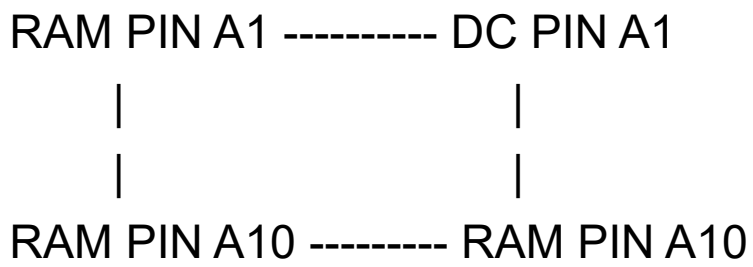


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX									
mm		NTS		molex IMPACT 6 PAIR RAM MARRIED GUIDE RIGHT SALES DRAWING PRODUCT CUSTOMER DRAWING									
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL ± 0.5°													
4 PLACES		±											
3 PLACES		±											
2 PLACES		± 0.13		DOCUMENT NUMBER SD-76560-9004									
1 PLACE		± 0.25								DOC TYPE		DOC PART	REVISION
0 PLACES		±								PSD		001	A3
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES					
						D-SIZE		76560					
						MATERIAL NUMBER		CUSTOMER					
						SEE TABLE		GENERAL MARKET					
								SHEET NUMBER					
								1 OF 2					

COPLANAR APPLICATION



COPLANAR MATED SIGNAL PATHS



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX				molex									
mm		NTS															
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 705090 DRWN: YOGEEB 2021/12/10 CHK'D: DYARAS 2022/02/10 APPR: LZENG 2022/05/13 INITIAL REVISION: DRWN: JGONZALEZ01 2015/06/25 APPR: TELO 2016/01/10				IMPACT 6 PAIR RAM MARRIED GUIDE RIGHT SALES DRAWING									
ANGULAR TOL ± 0.5°																	
4 PLACES		±															
3 PLACES		±															
2 PLACES		± 0.13															
1 PLACE		± 0.25		PRODUCT CUSTOMER DRAWING				DOCUMENT NUMBER SD-76560-9004				DOC TYPE PSD		DOC PART 001		REVISION A3	
0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						D-SIZE		76560		SEE TABLE		GENERAL MARKET		2 OF 2			