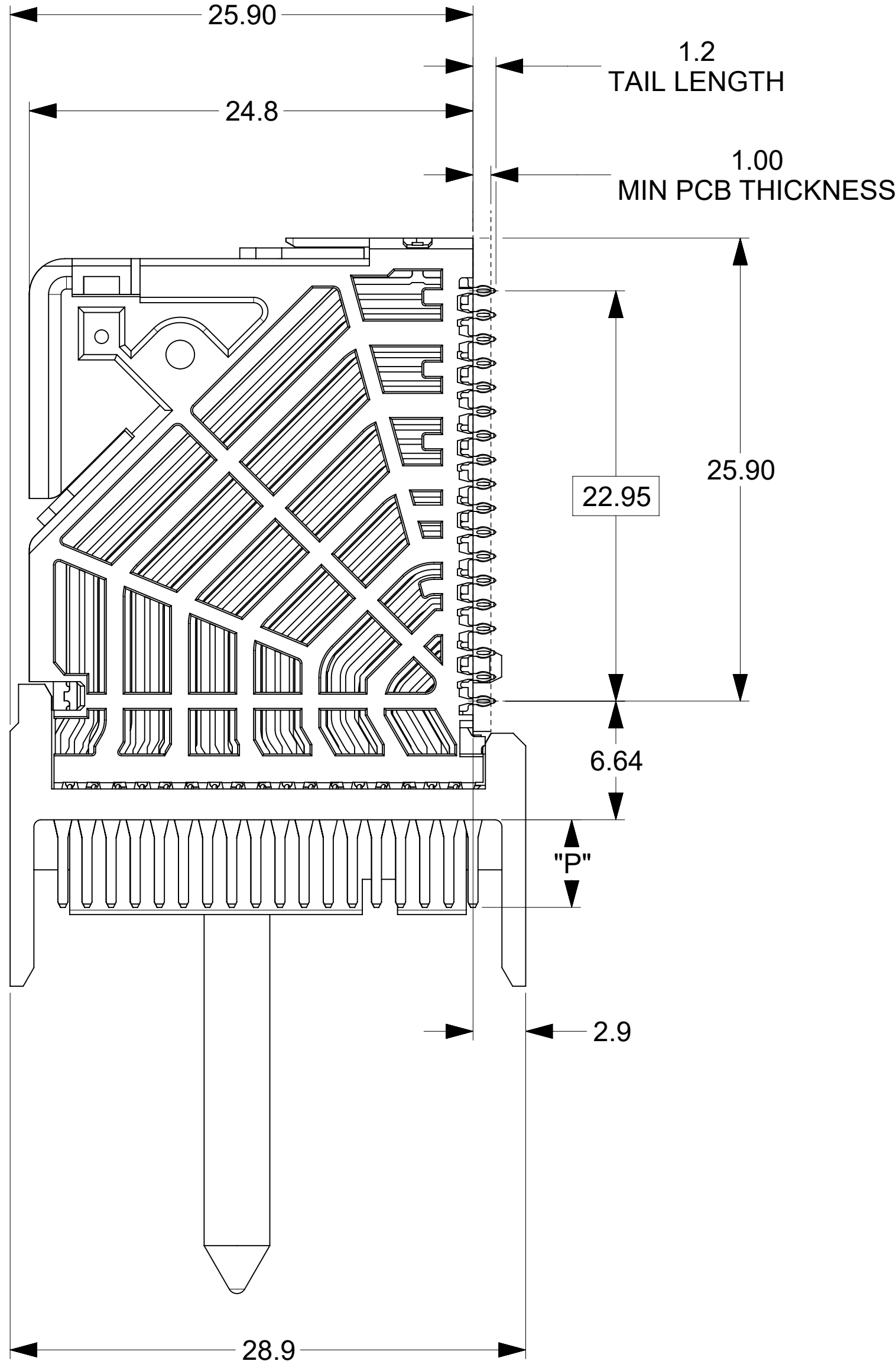
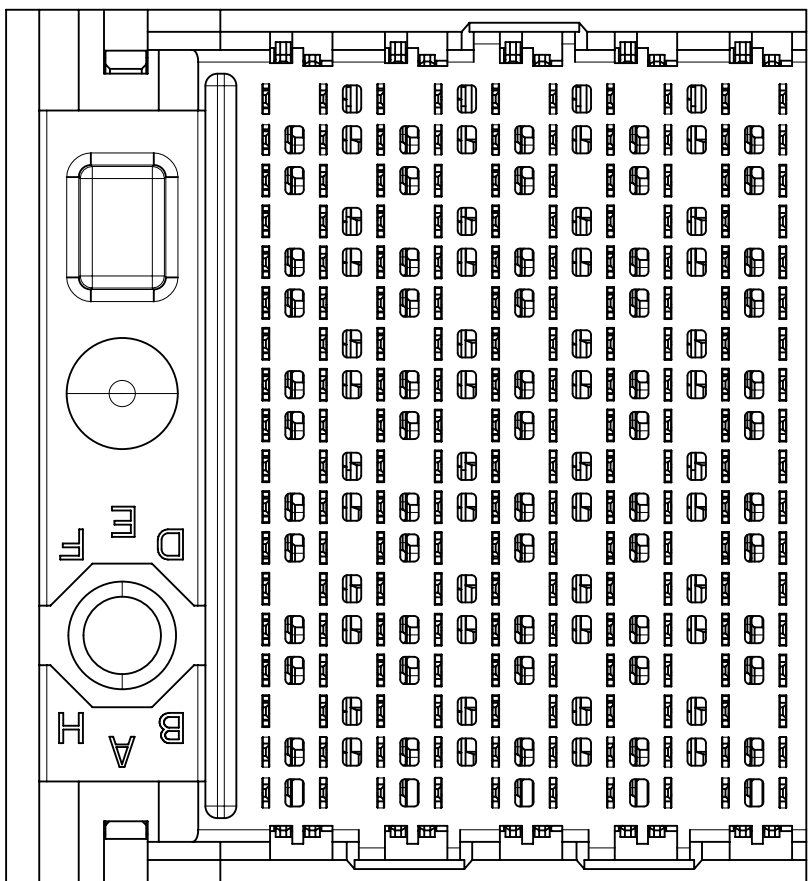
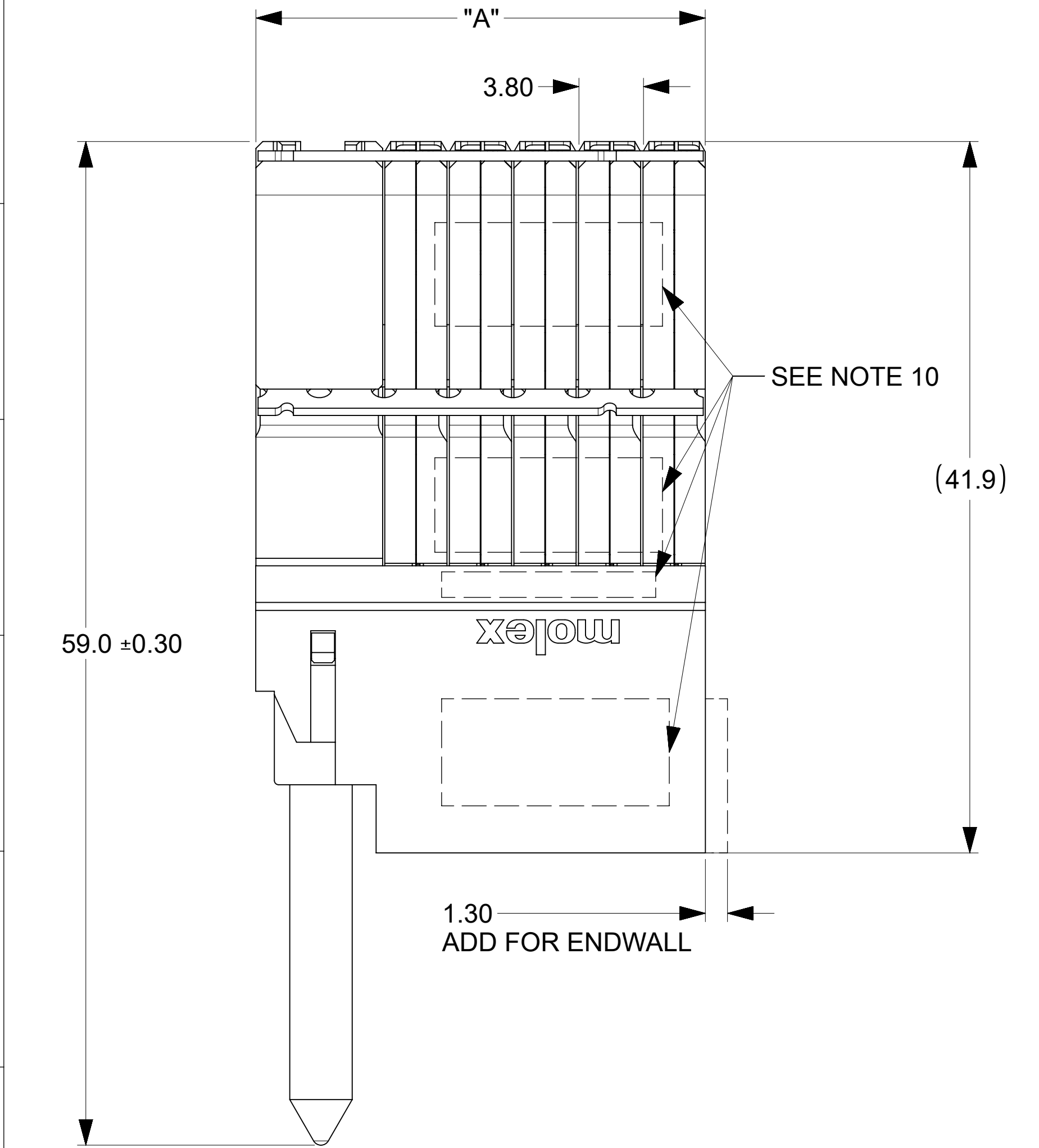


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76560-*1**	10	60	26.60	17.10	0.46±0.05
76560-*7**	14	84	34.20	24.70	0.46±0.05
76560-*6**	16	96	38.00	28.50	0.46±0.05
76560-*1**	10	60	26.60	17.10	0.39±0.05
76560-*7**	14	84	34.20	24.70	0.39±0.05
76560-*6**	16	96	38.00	28.50	0.39±0.05



76560-****

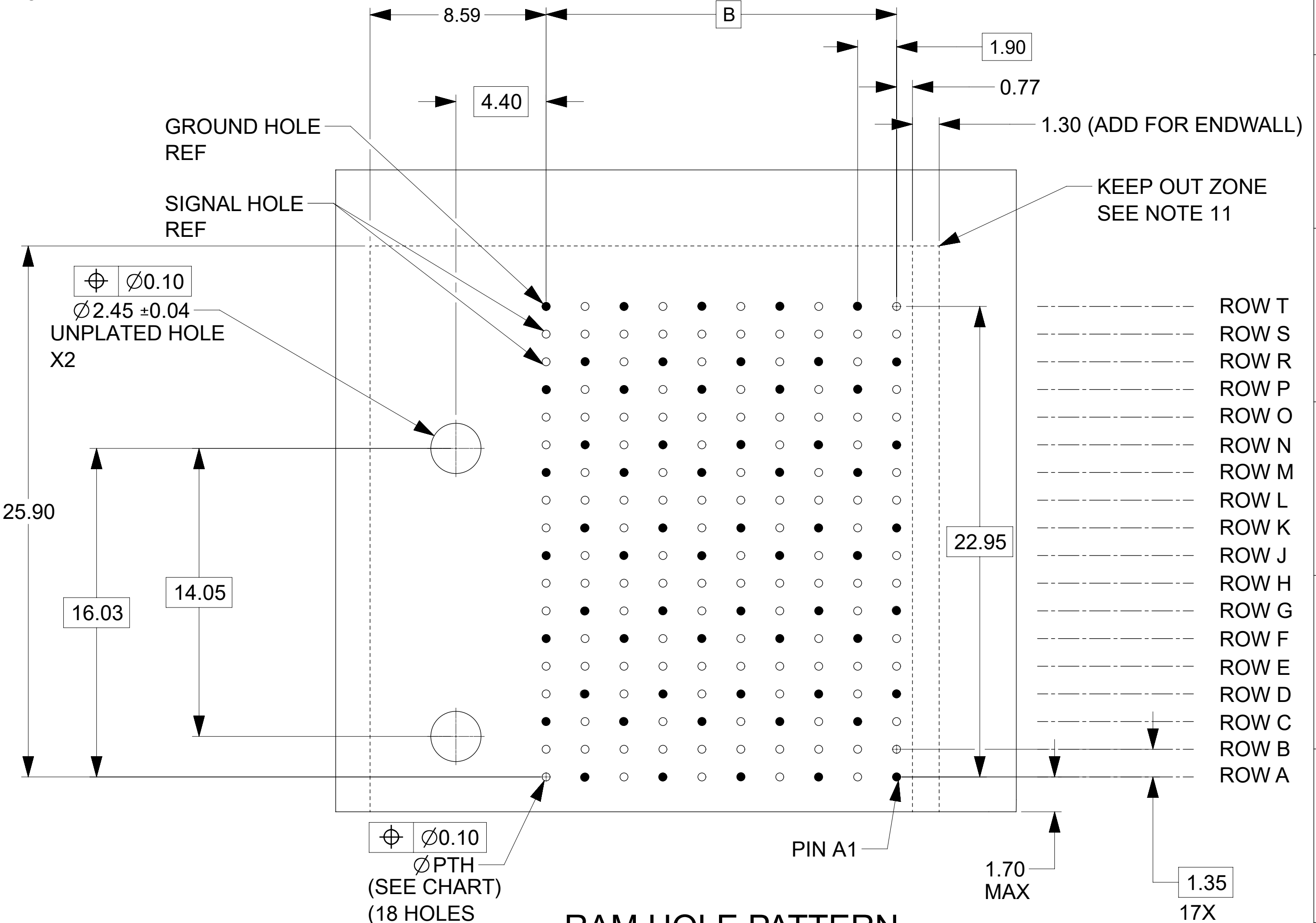
MODULE TYPE
3 = GUIDED, LEAD-FREE
7 = GUIDED, LEAD-FREE W/ENDWALL

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

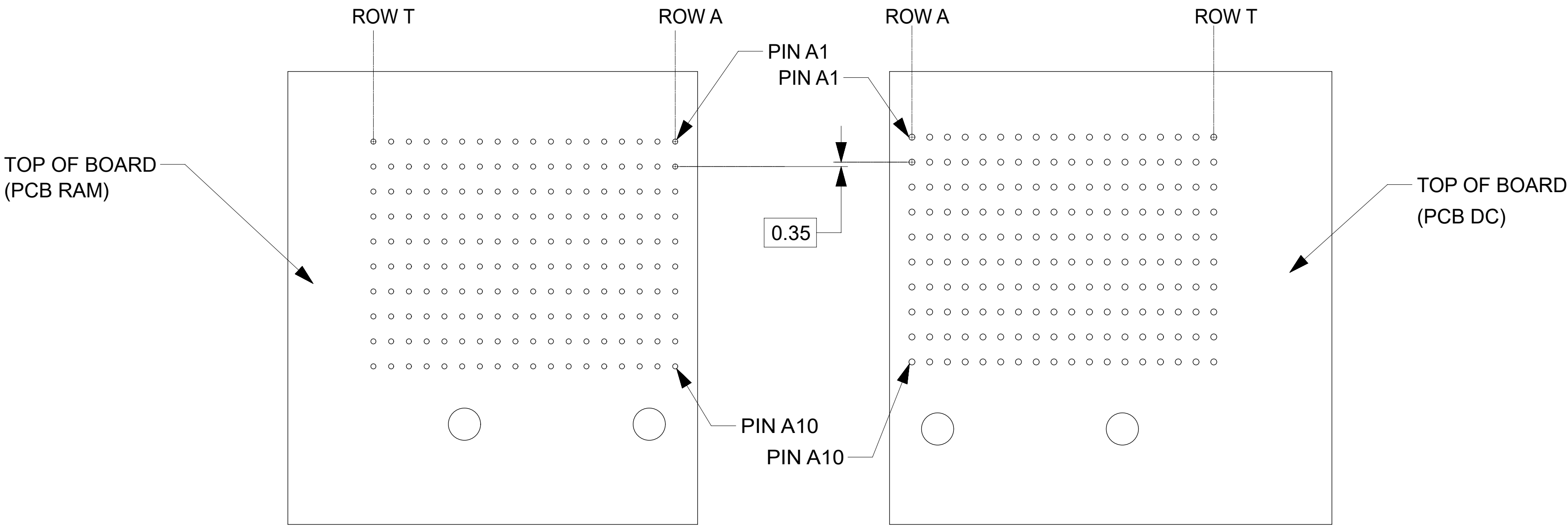
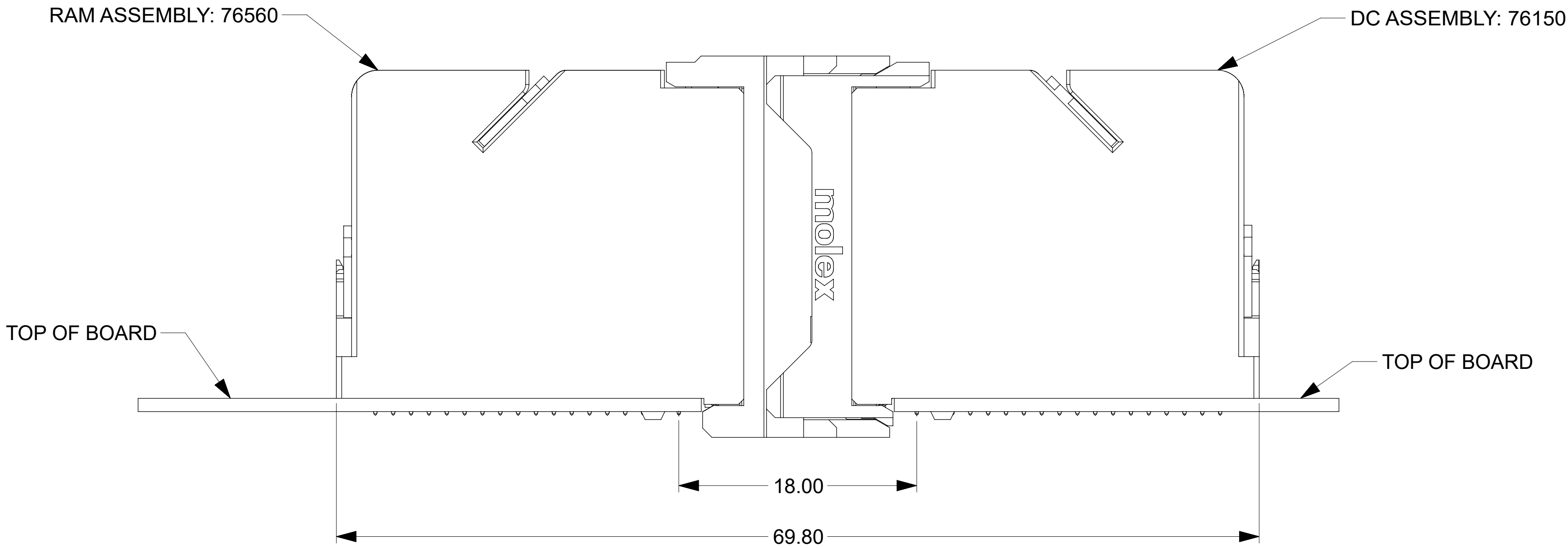
- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30µIN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN
ON PCB TAILS, NICKEL OVERALL.
 3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE
SPECIFICATIONS 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-76150-004 FOR THE MATING RECEPTACLES.
 8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
 9. WHEN USING A MOLEX SUPPLIED #2-32 SCREW 73726-0000 (9.50mm +/- 0.38
THREADABLE SCREW LENGTH) THE MAXIMUM BOARD THICKNESS IS 4.4MM.
 10. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.
 11. THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMODATE 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.



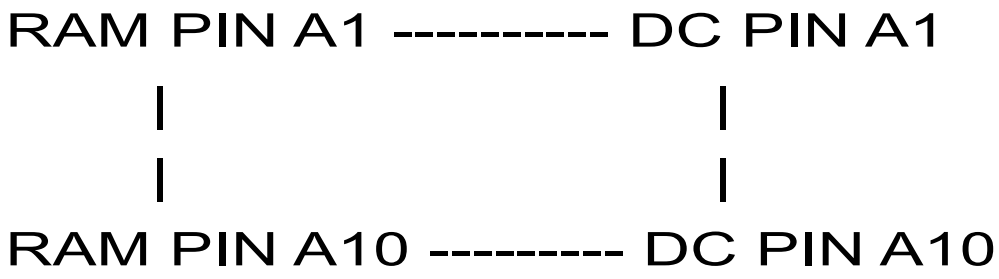
RAM HOLE PATTERN (CONNECTOR SIDE)

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											
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex IMPACT 6 PAIR RAM MARRIED GUIDE LEFT SALES DRAWING									
ANGULAR TOL ± 0.5°													
4 PLACES		±											
3 PLACES		±											
2 PLACES		± 0.13											
1 PLACE		± 0.25		PRODUCT CUSTOMER DRAWING									
0 PLACES		±											
EC NO: 705090 DRWN: YOGEEB 2021/12/07 CHK'D: DYARAS 2022/01/31 APPR: LZENG 2022/05/13				DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION				
				SD-76560-9002		PSD		001	A3				
INITIAL REVISION: DRWN: JGONZALEZ01 2015/06/25 APPR: TELO 2016/01/10													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				D-SIZE		76560		SEE TABLE		GENERAL MARKET		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 2021/12/07 CHK'D: DYARAS 2022/01/31 APPR: LZENG 2022/05/13 INITIAL REVISION: DRWN: JGONZALEZ01 2015/06/25 APPR: TELO 2016/01/10			IMPACT 6 PAIR RAM MARRIED GUIDE LEFT SALES DRAWING								
ANGULAR TOL		± 0.5 °													
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.13													
1 PLACE		± 0.25		PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER SD-76560-9002			DOC TYPE PSD		DOC PART 001		REVISION A3	
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING D-SIZE		SERIES 76560		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 2 OF 2	