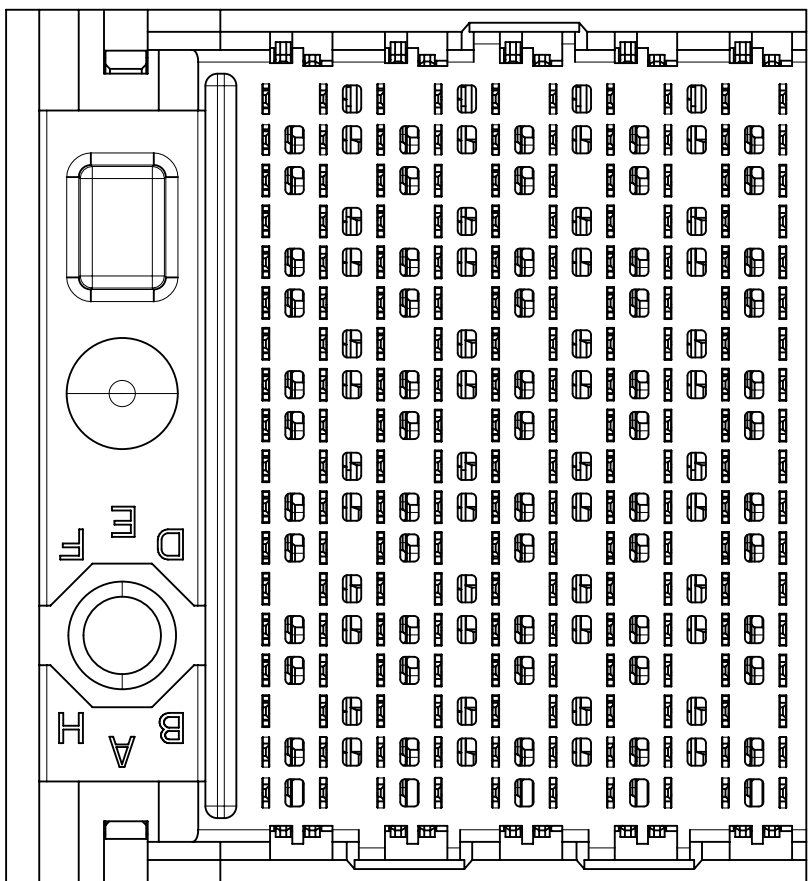
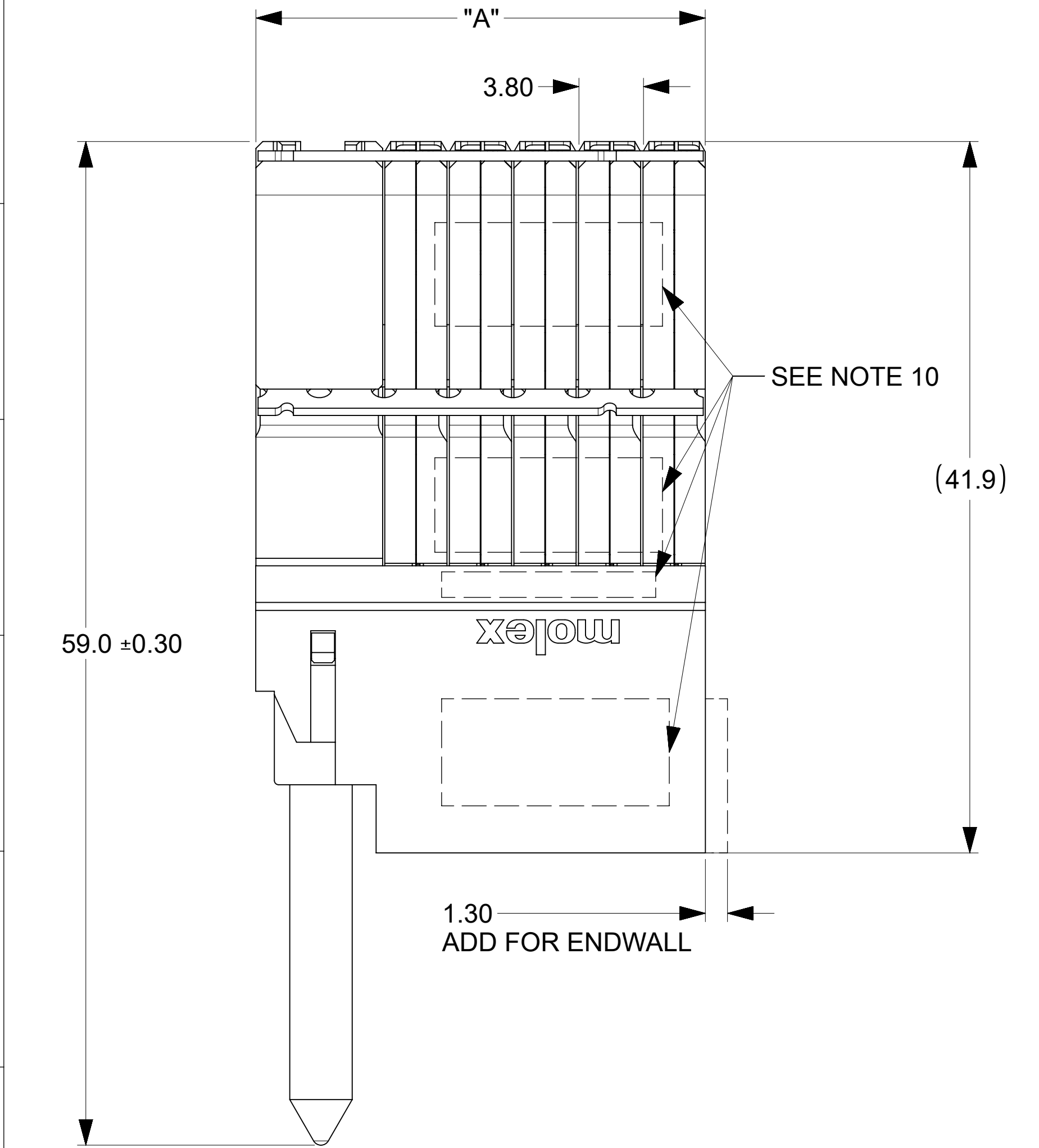
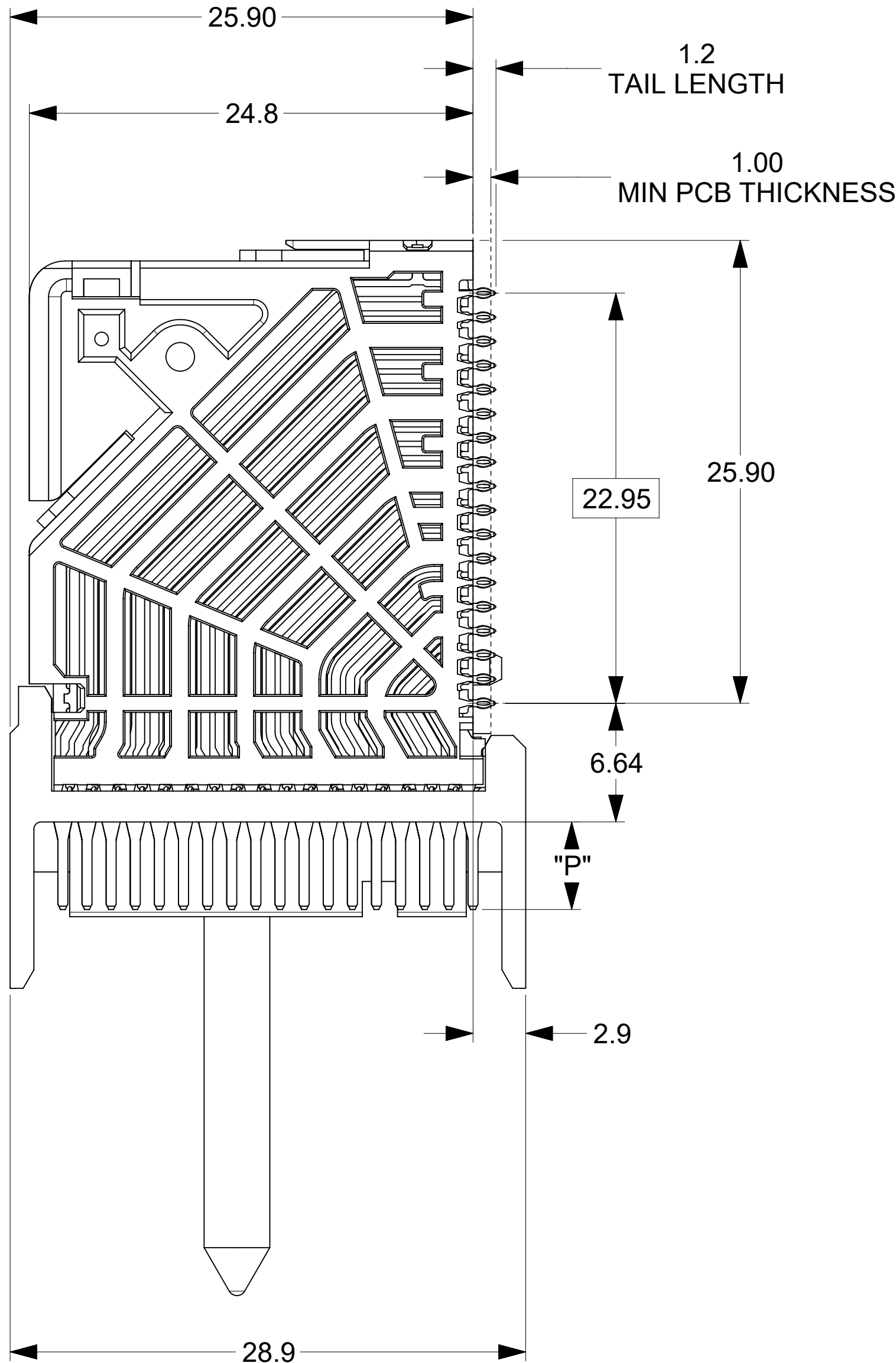


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76560-*1**	10	60	26.60	17.10	0.46±0.05
76560-*7**	14	84	34.20	24.70	0.46±0.05
76560-*6**	16	96	38.00	28.50	0.46±0.05
76560-*1**	10	60	26.60	17.10	0.39±0.05
76560-*7**	14	84	34.20	24.70	0.39±0.05
76560-*6**	16	96	38.00	28.50	0.39±0.05



DOCUMENT STATUS	P1	RELEASE DATE	2022/05/13	03:06:38
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76560-****

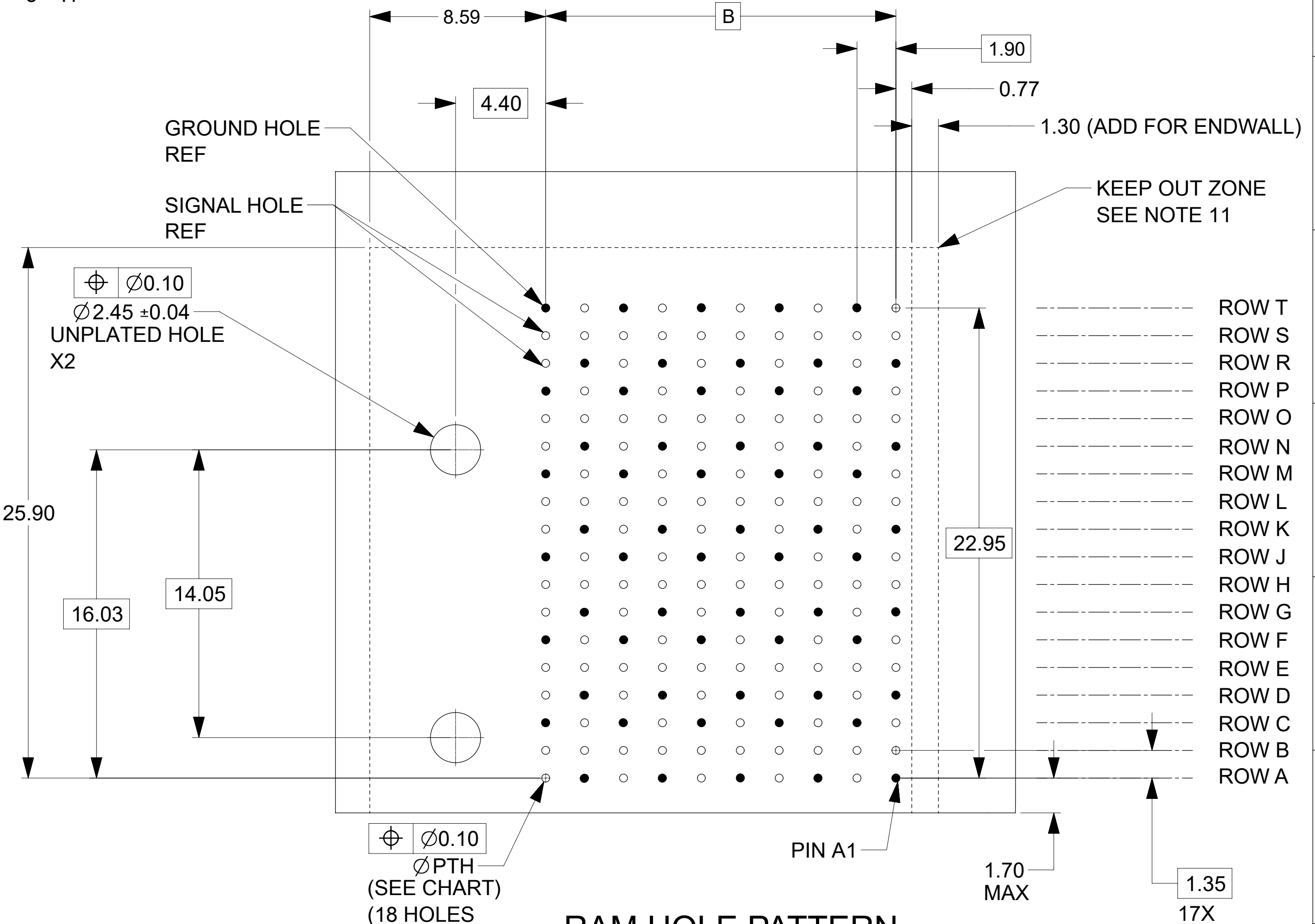
MODULE TYPE
3 = GUIDED, LEAD-FREE
7 = GUIDED, LEAD-FREE W/ENDWALL

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

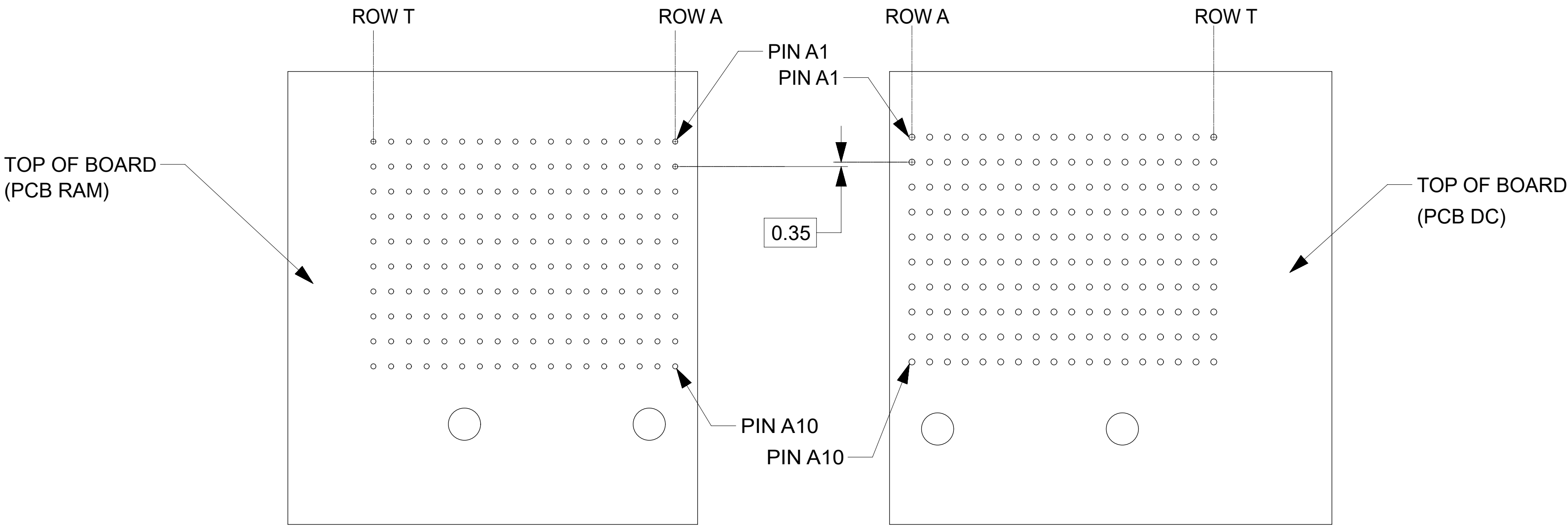
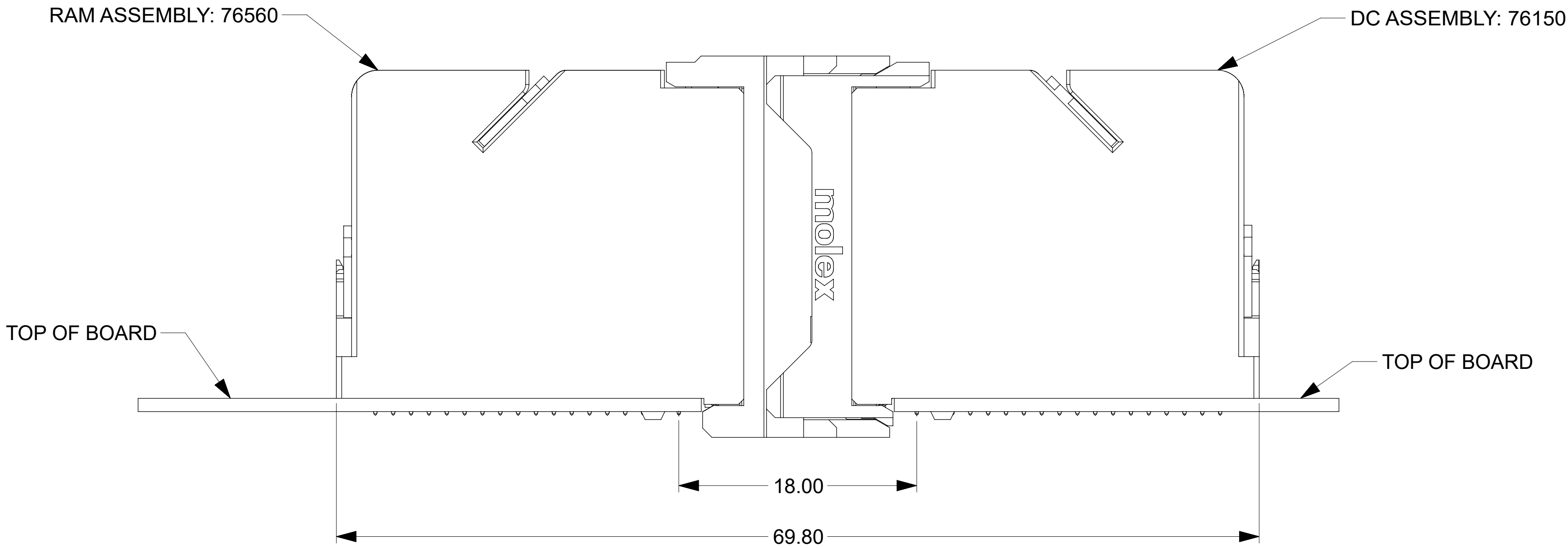
- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30µIN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN
ON PCB TAILS, NICKEL OVERALL.
 3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE
SPECIFICATIONS 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.



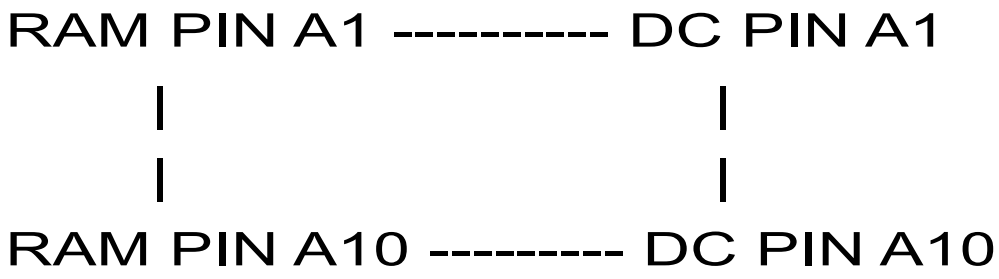
RAM HOLE PATTERN (CONNECTOR SIDE)

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