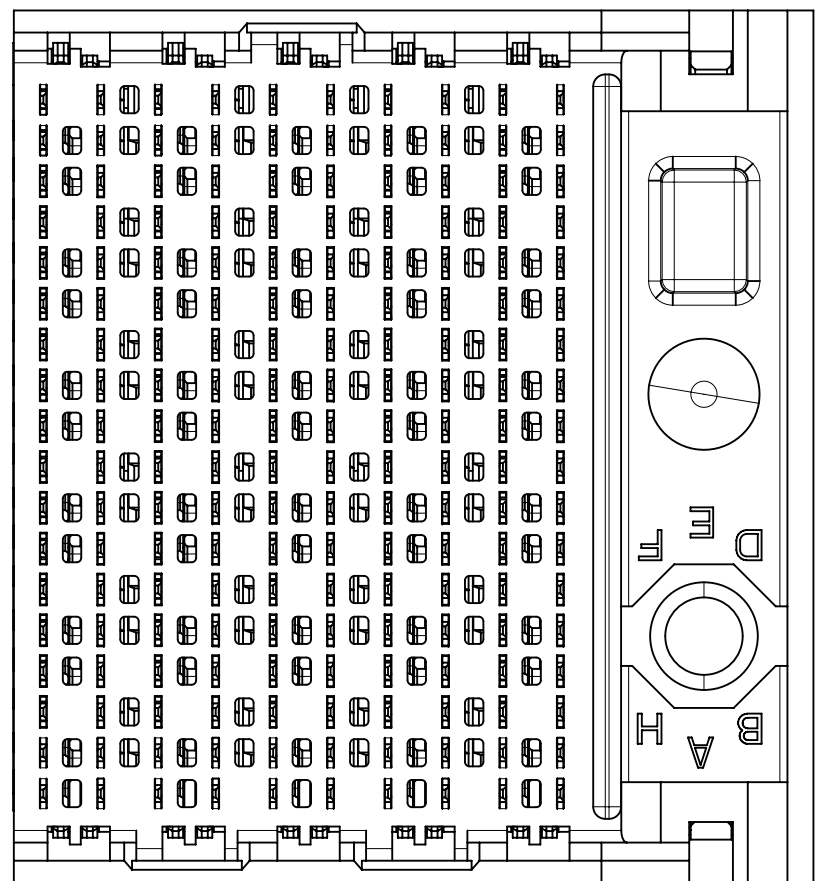
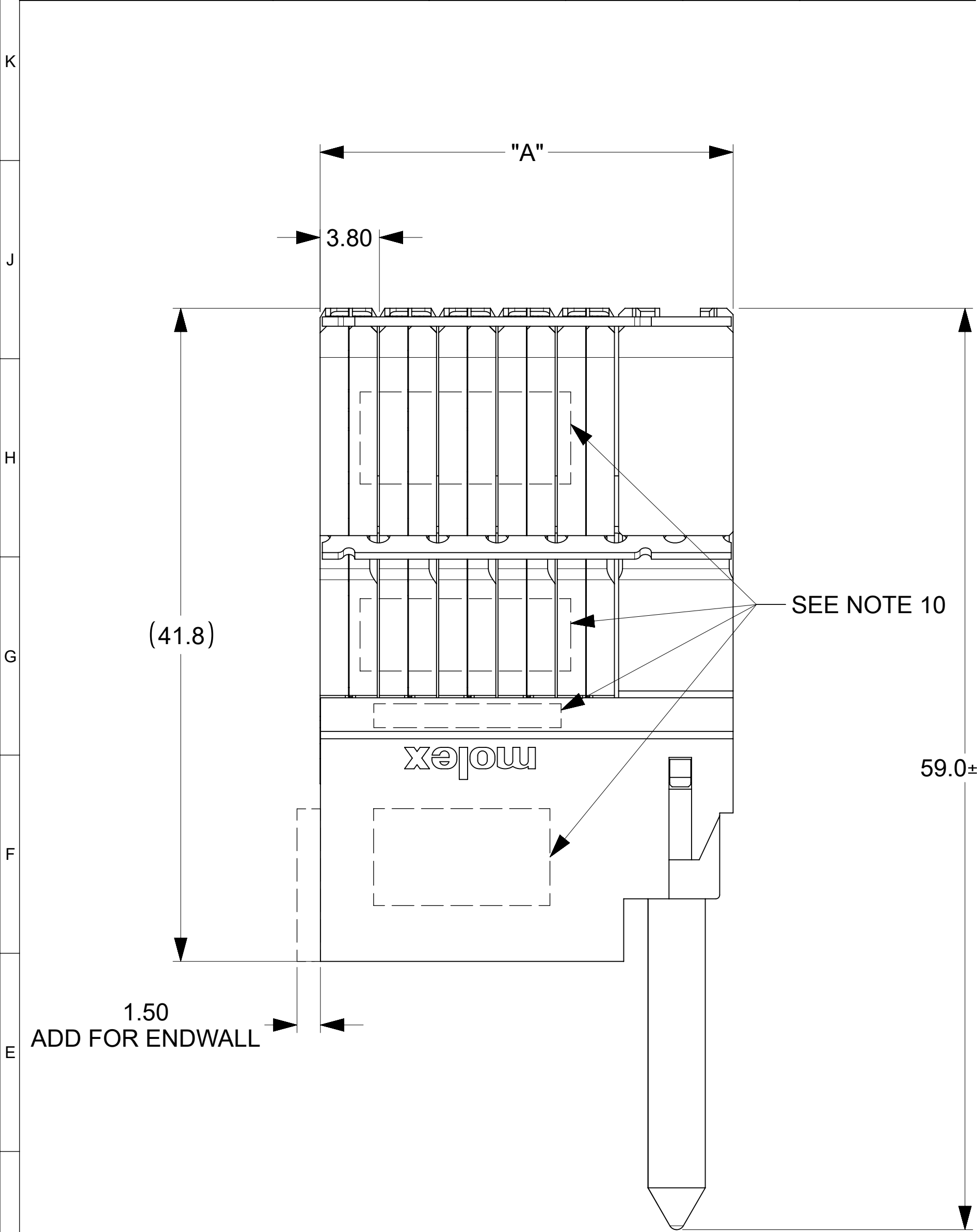
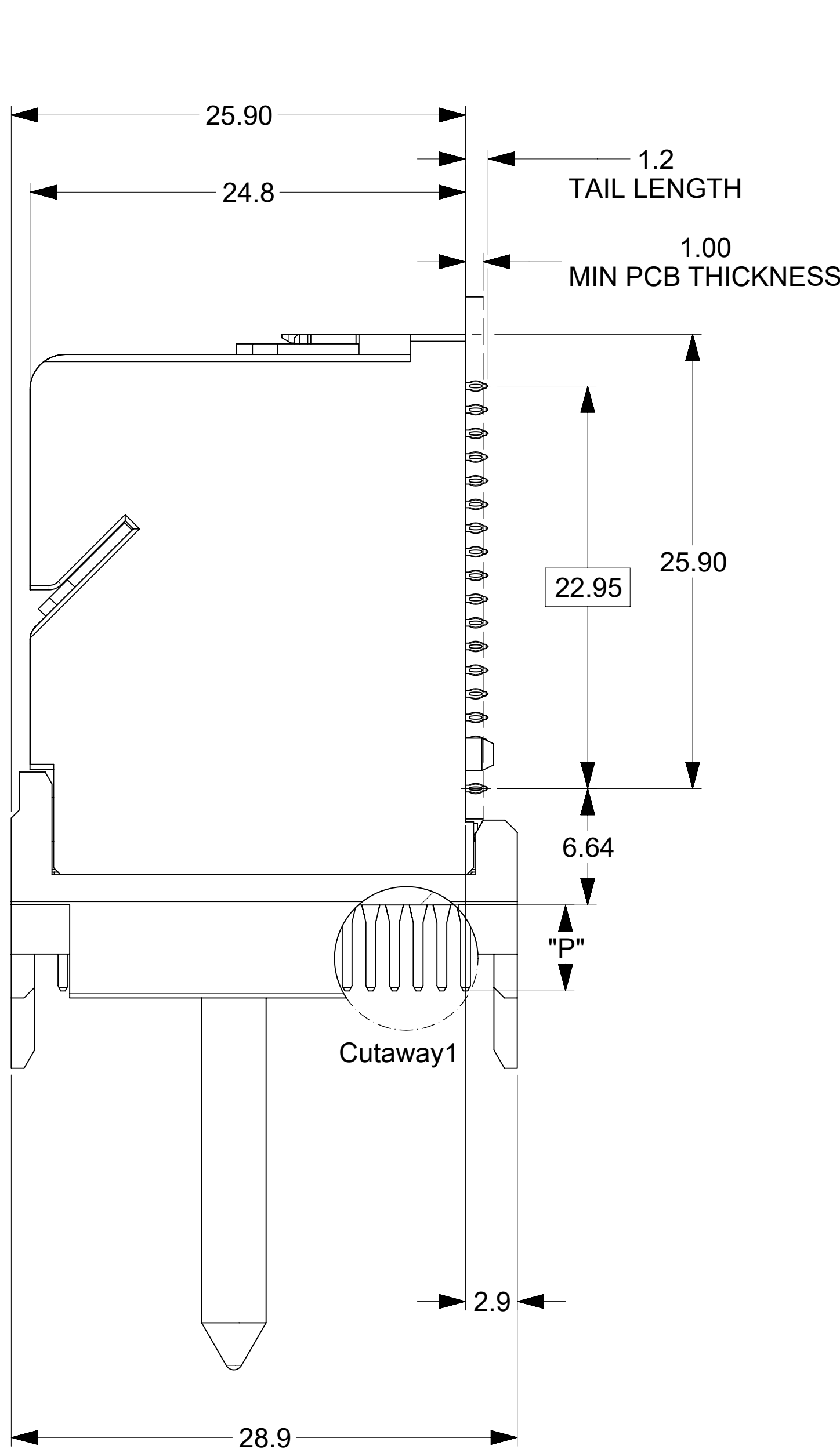


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76560-*1**	10	60	26.60	17.10	0.46±0.05
76560-*7**	14	84	34.20	24.70	0.46±0.05
76560-*6**	16	96	38.00	28.50	0.46±0.05
76560-*1**	10	60	26.60	17.10	0.39±0.05
76560-*7**	14	84	34.20	24.70	0.39±0.05
76560-*6**	16	96	38.00	28.50	0.39±0.05

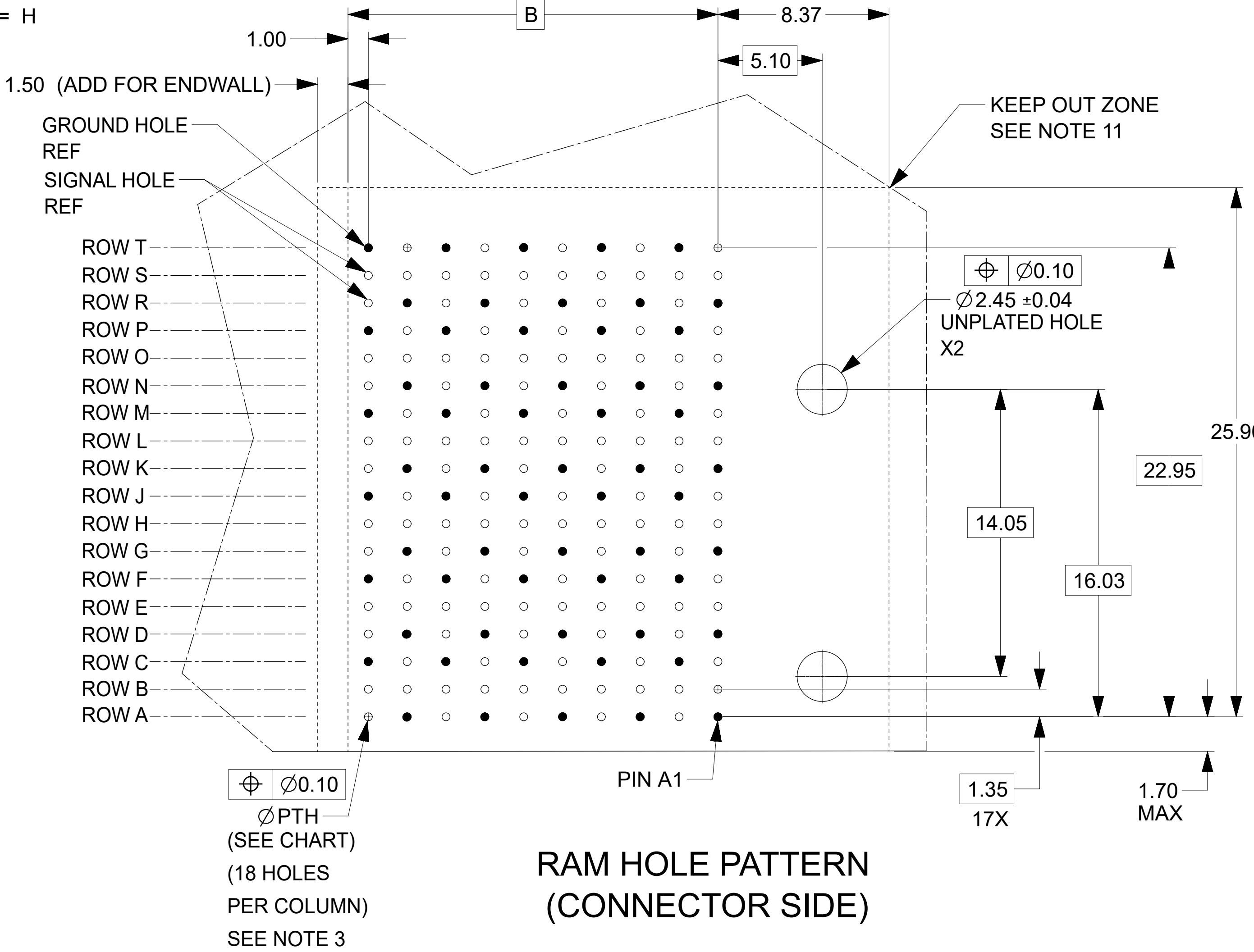


76560-****
MODULE TYPE
5 = GUIDED, LEAD-FREE
9 = GUIDED, LEAD-FREE W/ ENDWALL
OF COLUMNS
1 = 10 COLUMNS
6 = 16 COLUMNS
7 = 14 COLUMNS



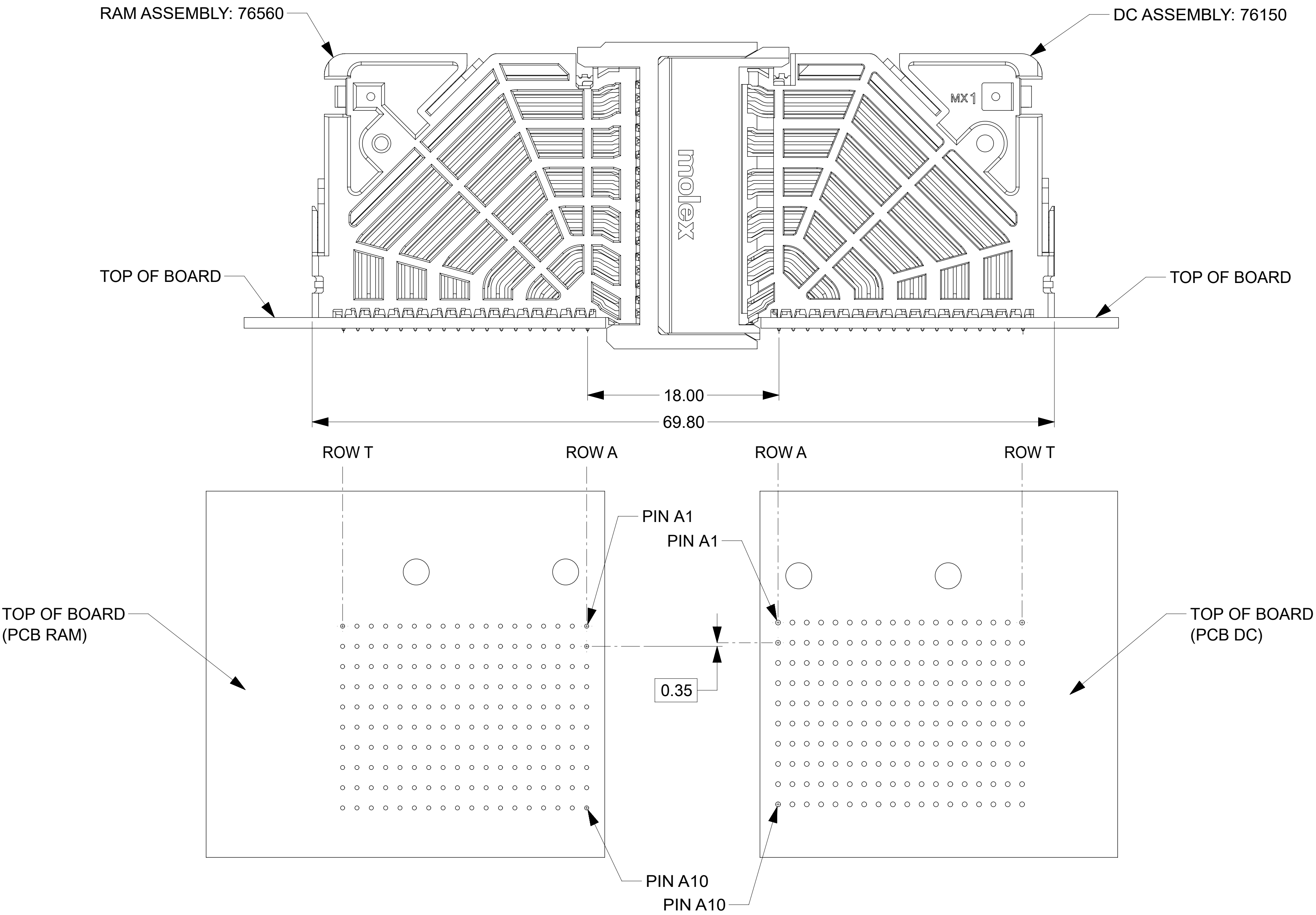
PIN LENGTH (P)
4 = 4.90 (0.46 PTH)
5 = 5.50 (0.46 PTH)
7 = 4.90 (0.39 PTH)
8 = 5.50 (0.39 PTH)
KEY ORIENTATION
0 = NO KEY
1 = A
2 = B
3 = C
4 = D
5 = E
6 = F
7 = G
8 = H

- 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.

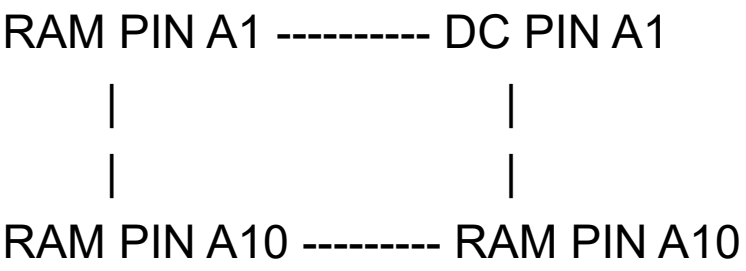


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX											
mm		NTS		molex IMPACT 6 PAIR RAM MARRIED GUIDE RIGHT SALES DRAWING PRODUCT 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		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						D-SIZE		76560		SEE TABLE		GENERAL MARKET		1 OF 2	

COPLANAR APPLICATION



COPLANAR MATED SIGNAL PATHS



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DIMENSION UNITS	SCALE	CURRENT REV DESC: REMASTERED TO NX			
mm	NTS				
GENERAL TOLERANCES (UNLESS SPECIFIED)					
ANGULAR TOL	± 0.5°				
4 PLACES	±				
3 PLACES	±				
2 PLACES	± 0.13				
1 PLACE	± 0.25				
0 PLACES	±				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			D-SIZE	76560	SEE TABLE

EC NO: 705090
DRWN: YOGEEB
CHK'D: DYARAS
APPR: LZENG

2021/12/10
2022/02/10
2022/05/13

INITIAL REVISION:
DRWN: JGONZALEZ01
APPR: TELO

2015/06/25
2016/01/10

DOCUMENT NUMBER

SD-76560-9004

DOC TYPE

PSD

DOC PART

001

REVISION

A3

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2022/05/13	03:06:39
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