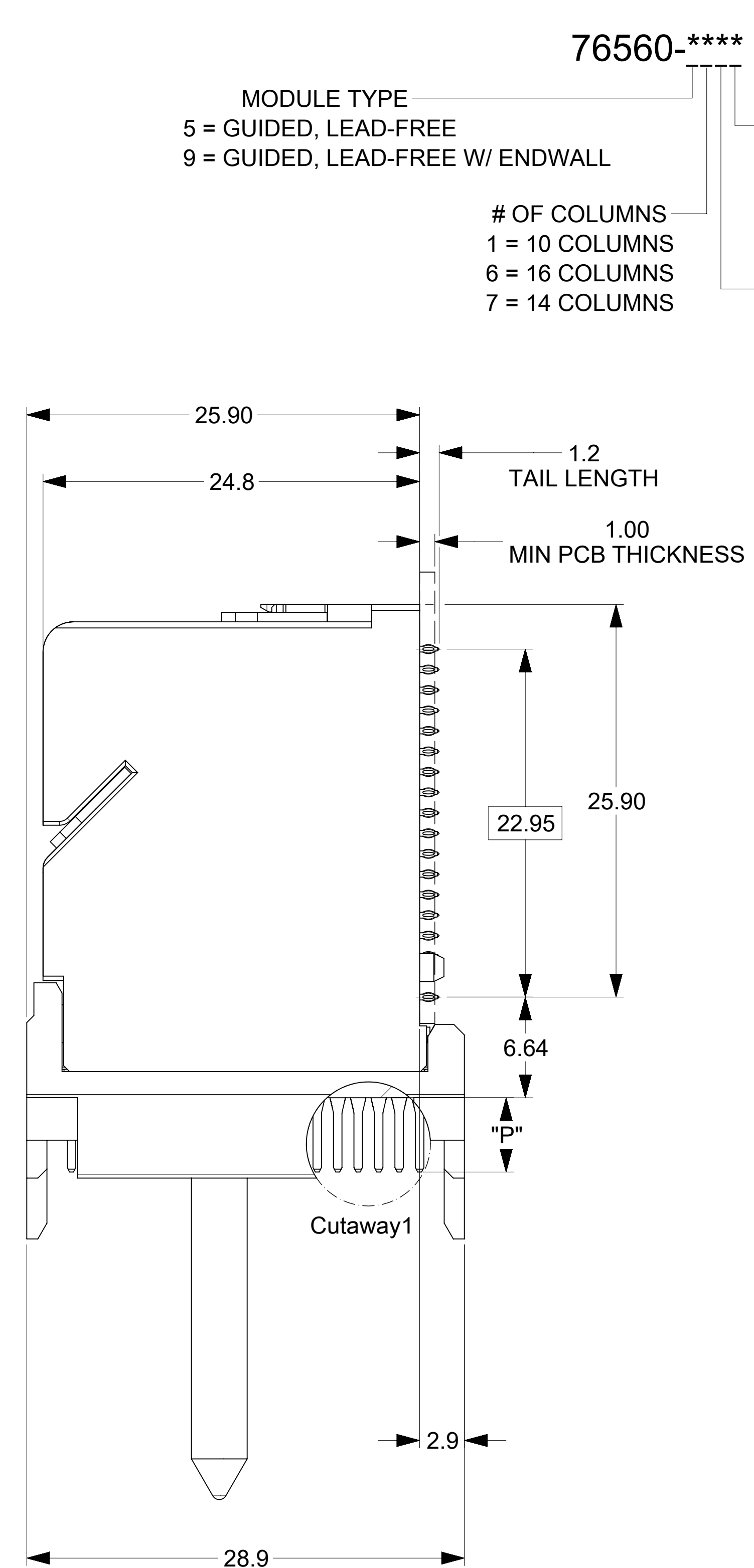
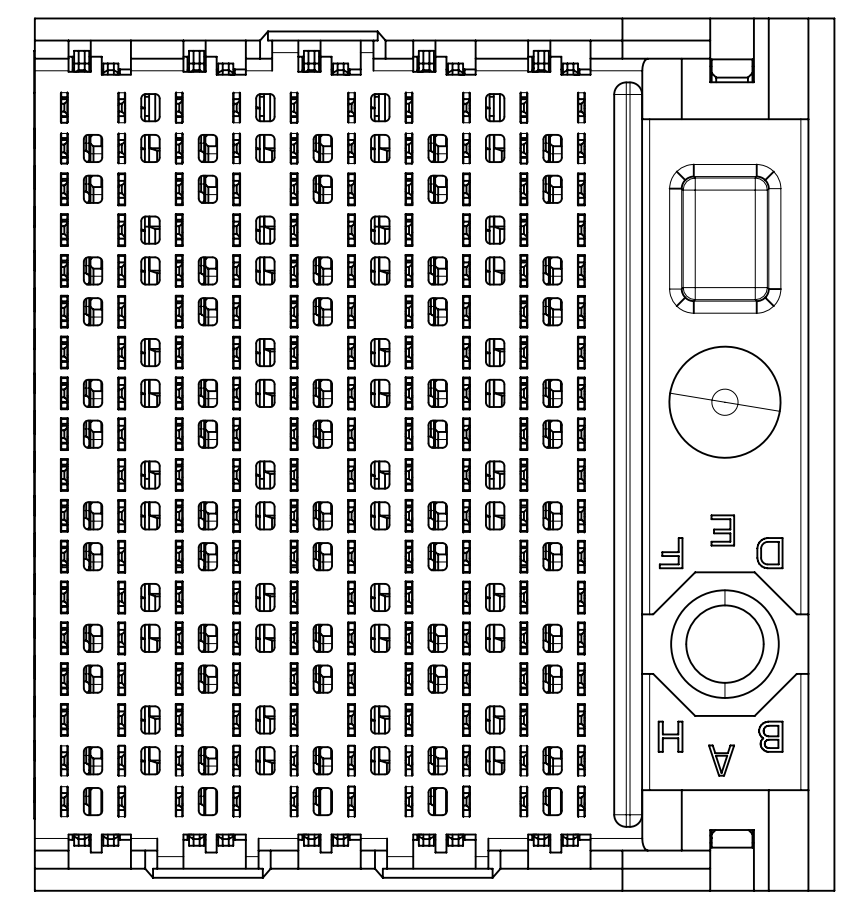
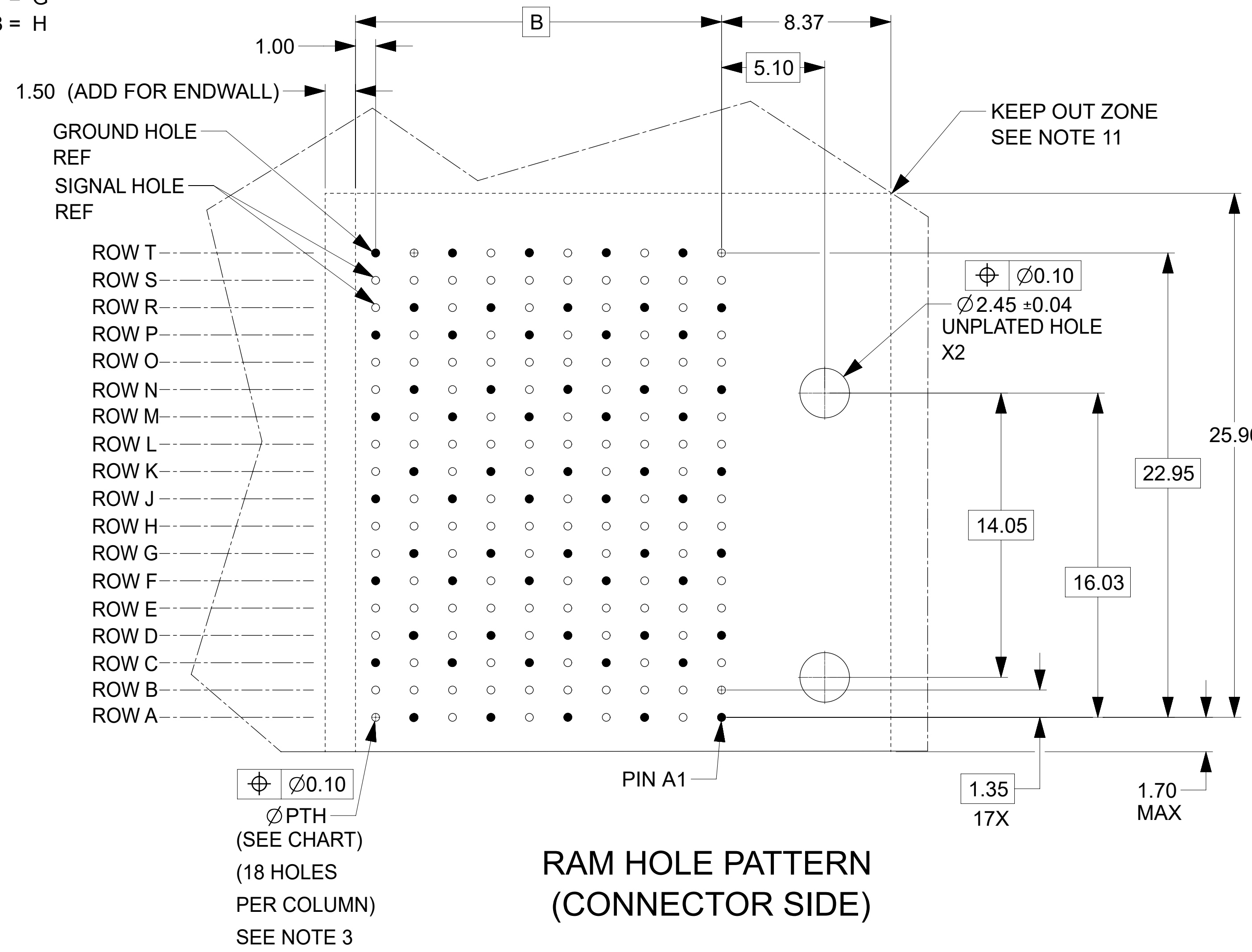
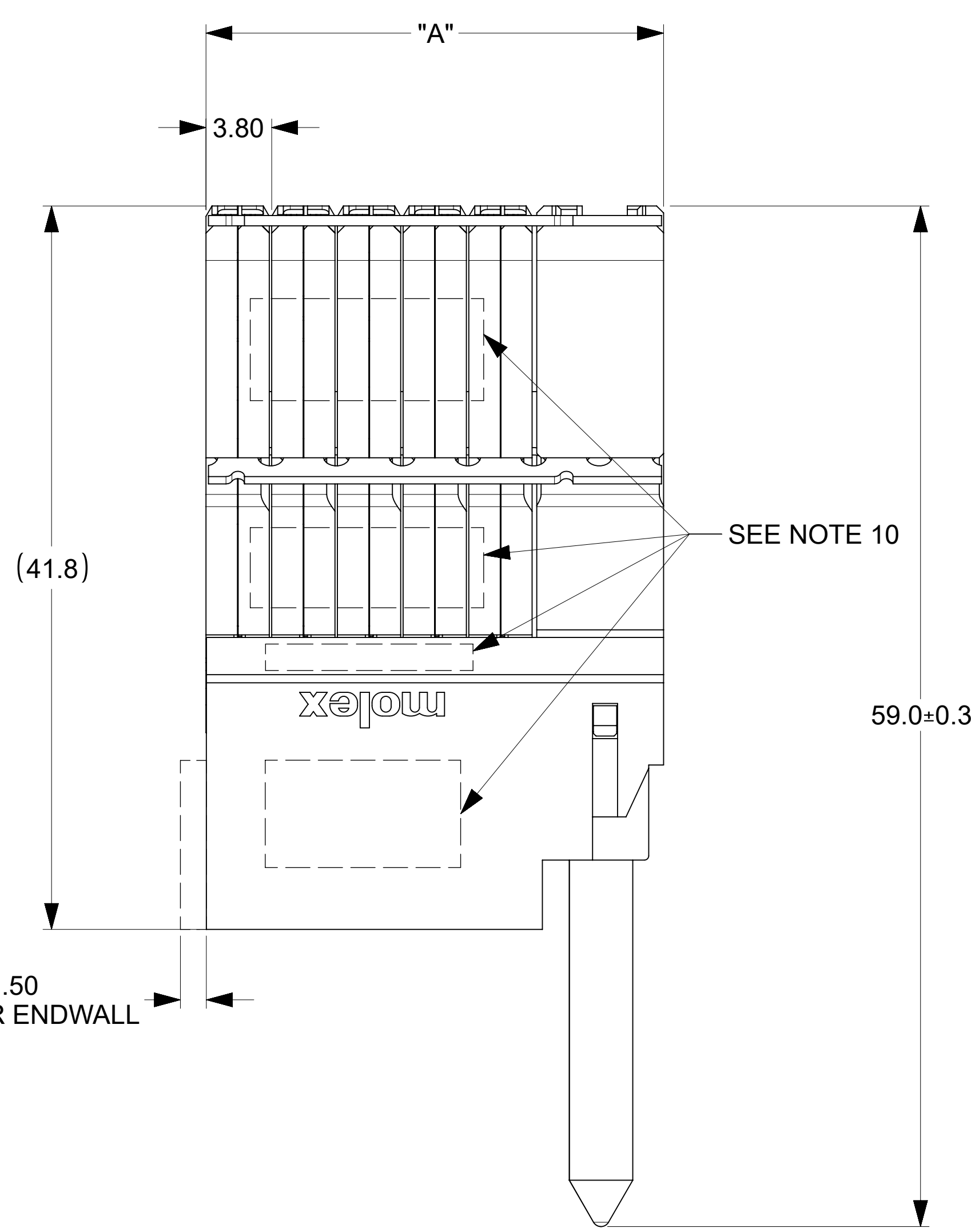


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76560-*1**	10	60	26.60	17.10	0.46 \pm 0.05
76560-*7**	14	84	34.20	24.70	0.46 \pm 0.05
76560-*6**	16	96	38.00	28.50	0.46 \pm 0.05
76560-*1**	10	60	26.60	17.10	0.39 \pm 0.05
76560-*7**	14	84	34.20	24.70	0.39 \pm 0.05
76560-*6**	16	96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



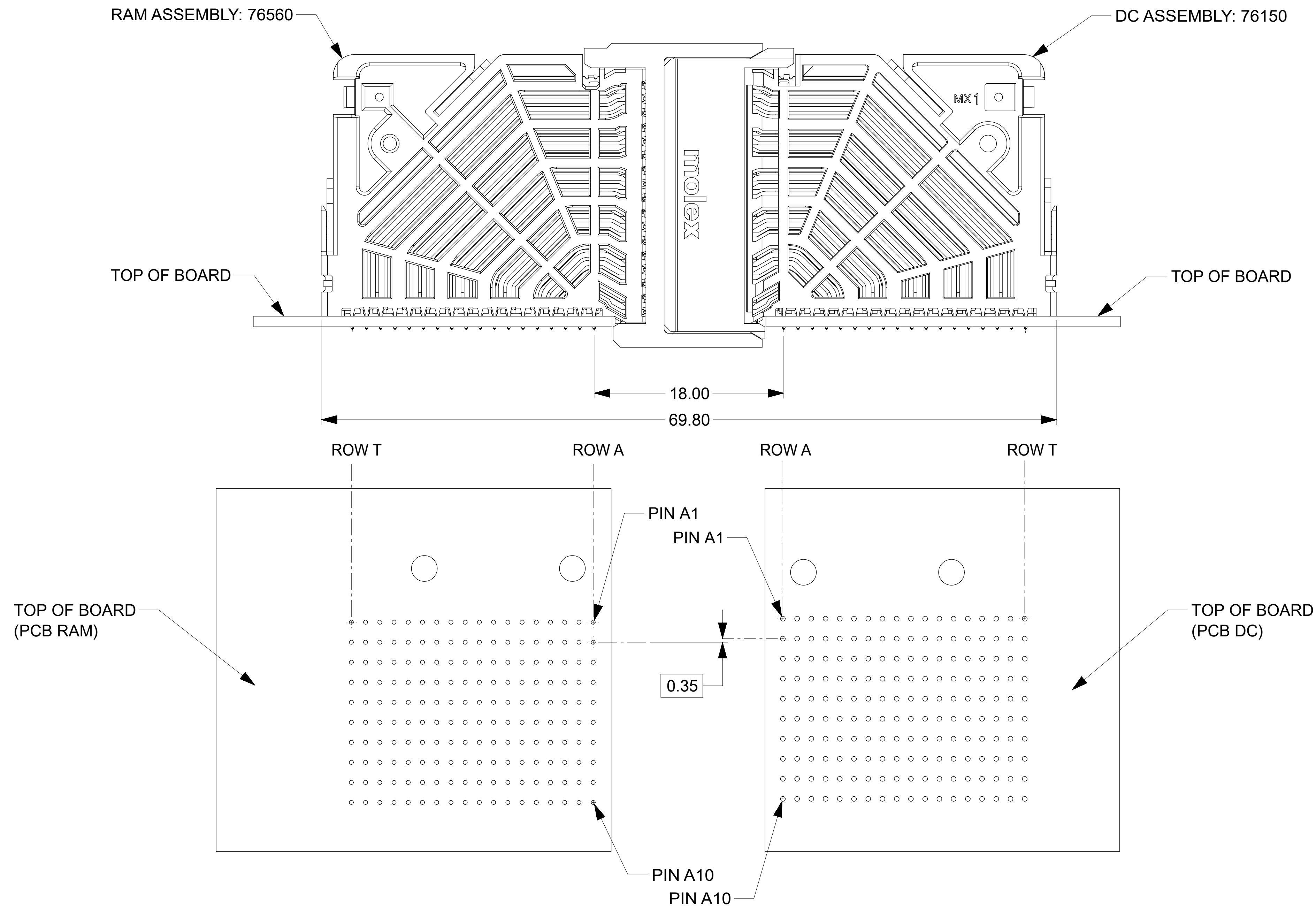
- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 - FINISH: 30 μ IN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
 - REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
 - EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 - PRODUCT IS PACKAGED PER PK-70873-777.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 - REFER TO MOLEX SALES DRAWING SD-76150-002 FOR THE MATING RECEPTACLES.
 - REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.
 - OPEN WALL VERSION SHOWN FOR CLARITY, SEE PCB LAYOUT FOR OVERALL LENGTH ADDITION ON THE ASSEMBLIES WITH ENDWALLS.
 - MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.
 - 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.



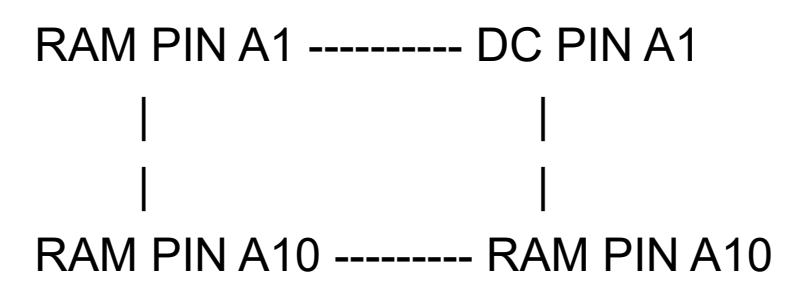
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS mm	SCALE NTS	CURRENT REV DESC: REMASTERED TO NX	molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)					
ANGULAR TOL	\pm 0.5°	EC NO: 705090	IMPACT 6 PAIR RAM		
4 PLACES	\pm	DRWN: YOGEEB 2021/12/10	MARRIED GUIDE RIGHT SALES DRAWING		
3 PLACES	\pm	CHK'D: DYARAS 2022/02/10	PRODUCT CUSTOMER DRAWING		
2 PLACES	\pm 0.13	APPR: LZENG 2022/05/13	DOCUMENT NUMBER		
1 PLACE	\pm 0.25	INITIAL REVISION:	DOC TYPE		
0 PLACES	\pm	DRWN: JGONZALEZ01 2015/06/25	DOC PART		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: TELO 2016/01/10	REVISION		
THIRD ANGLE PROJECTION		DRAWING	DOCUMENT NUMBER		
D-SIZE		SERIES	DOC TYPE		
76560		MATERIAL NUMBER	DOC PART		
SEE TABLE		CUSTOMER	REVISION		
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							
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							
ANGULAR TOL ± 0.5°				INITIAL REVISION: DRWN: JGONZALEZ01 2015/06/25 APPR: TELO 2016/01/10							
4 PLACES ±				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
3 PLACES ±				SD-76560-9004		PSD		001		A3	
2 PLACES ± 0.13				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
1 PLACE ± 0.25				SEE TABLE		GENERAL MARKET		2 OF 2			
0 PLACES ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES	
						D-SIZE		76560			