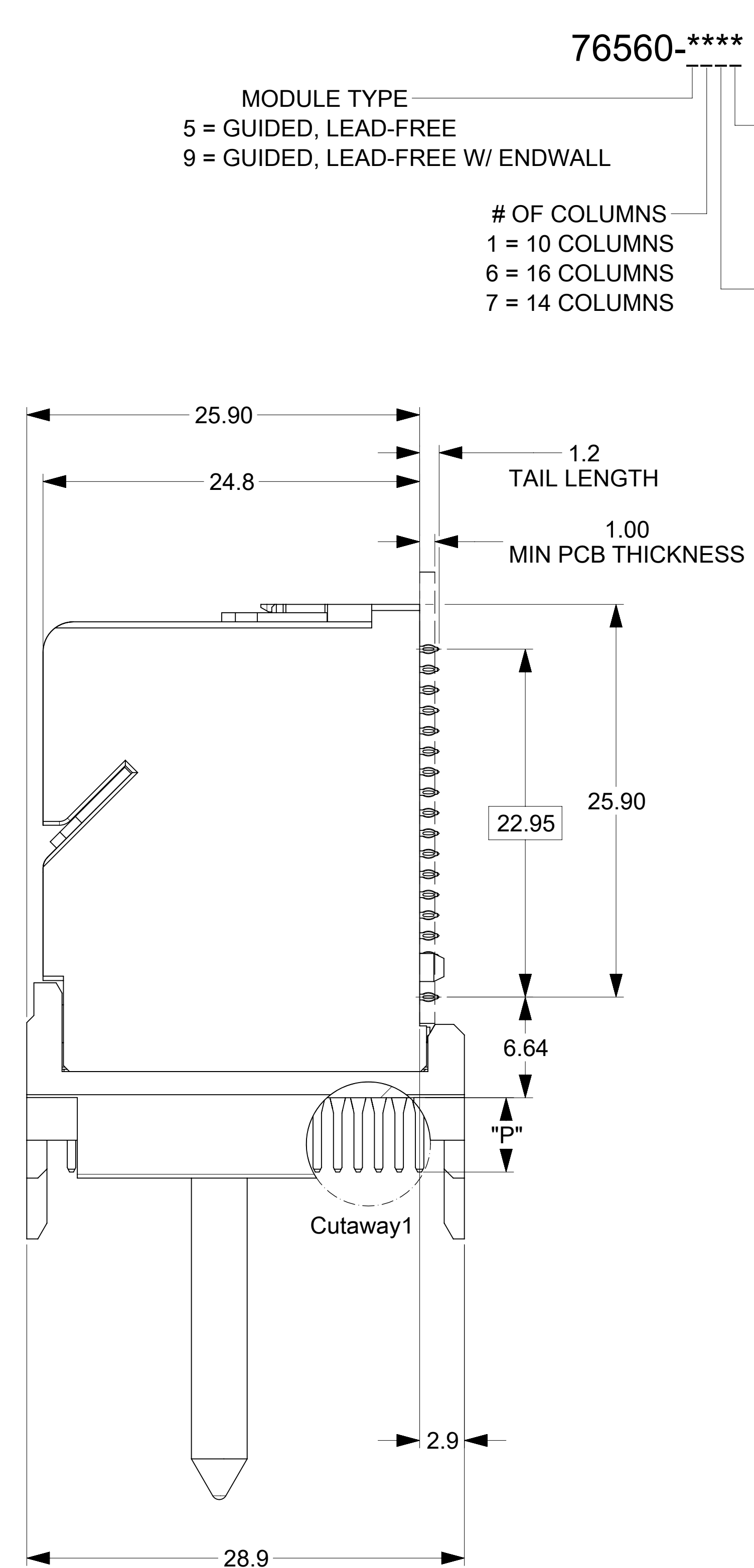
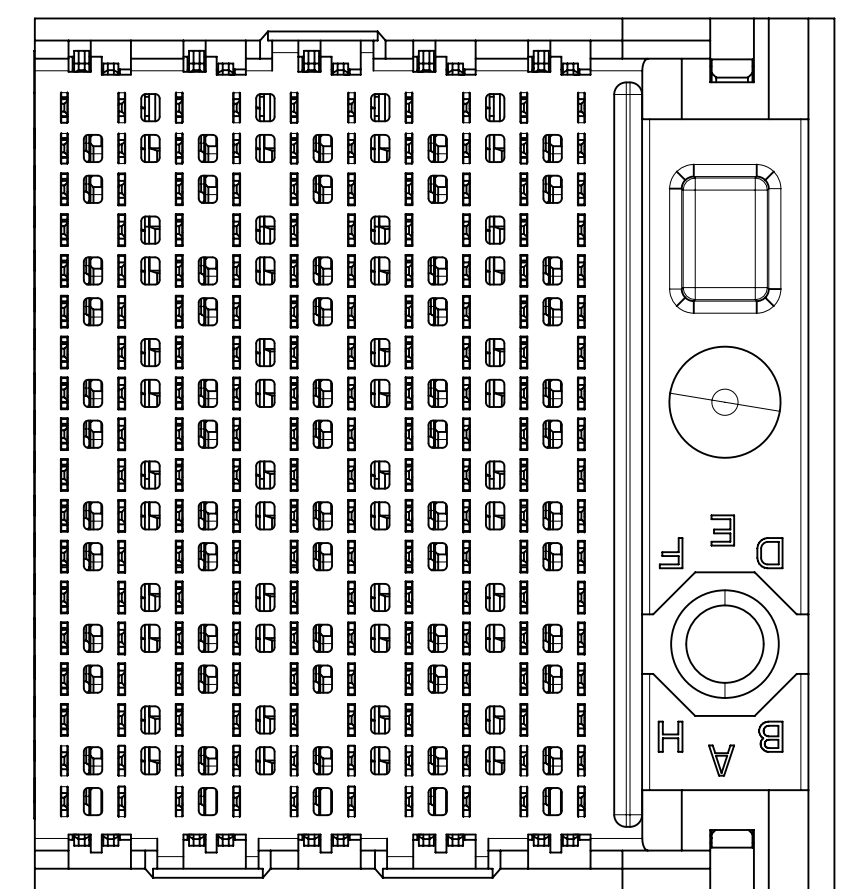
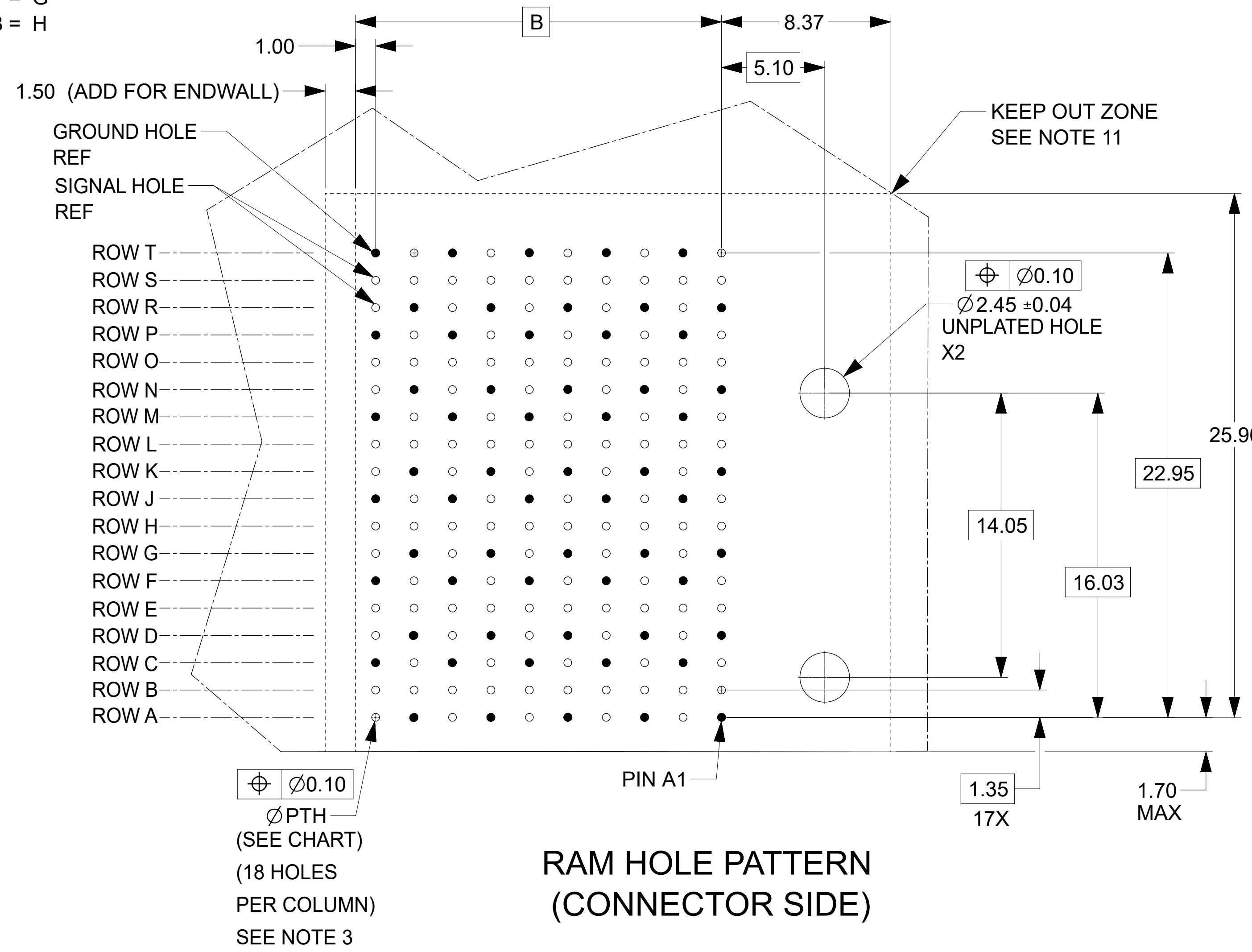
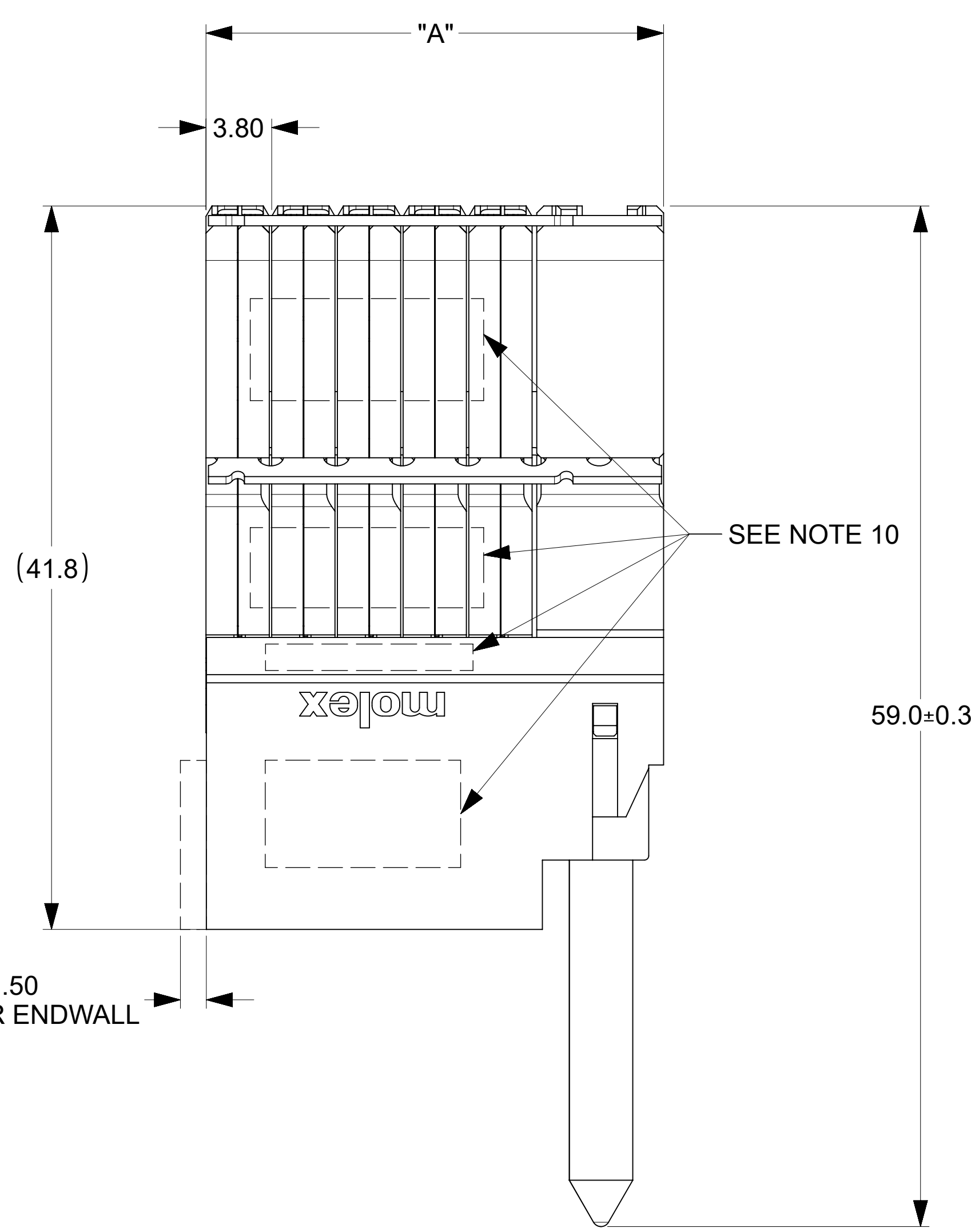


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH $\phi$
76560-*1**	10	60	26.60	17.10	0.46 $\pm$ 0.05
76560-*7**	14	84	34.20	24.70	0.46 $\pm$ 0.05
76560-*6**	16	96	38.00	28.50	0.46 $\pm$ 0.05
76560-*1**	10	60	26.60	17.10	0.39 $\pm$ 0.05
76560-*7**	14	84	34.20	24.70	0.39 $\pm$ 0.05
76560-*6**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



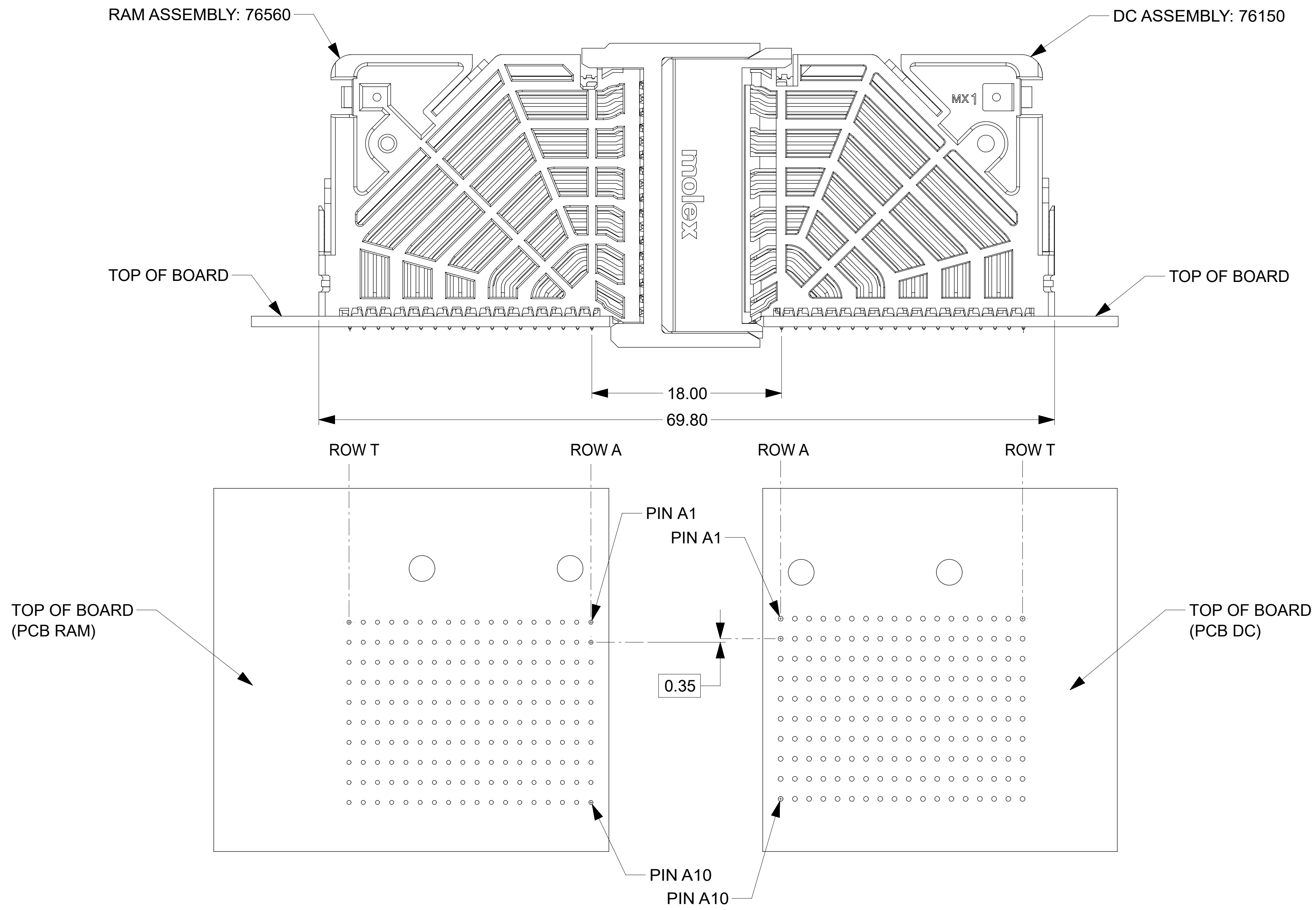
- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0  
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
  - FINISH: 30 $\mu$ M SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
  - REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE SPECIFICATIONS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



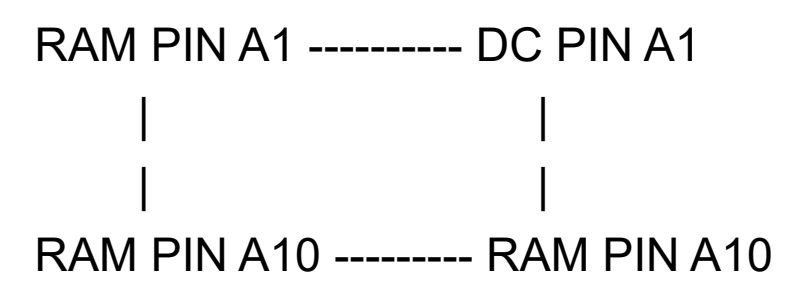
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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

# 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		<div style="text-align: right; font-weight: bold; font-size: 24pt;">molex</div> <p style="text-align: center;">IMPACT 6 PAIR RAM MARRIED GUIDE RIGHT SALES DRAWING</p> <p style="text-align: center;">PRODUCT CUSTOMER DRAWING</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="2">DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>REVISION</td> </tr> <tr> <td colspan="2">SD-76560-9004</td> <td>PSD</td> <td>001</td> <td>A3</td> </tr> </table>								DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	SD-76560-9004		PSD	001	A3
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		D-SIZE		76560		SEE TABLE		GENERAL MARKET		2 OF 2											