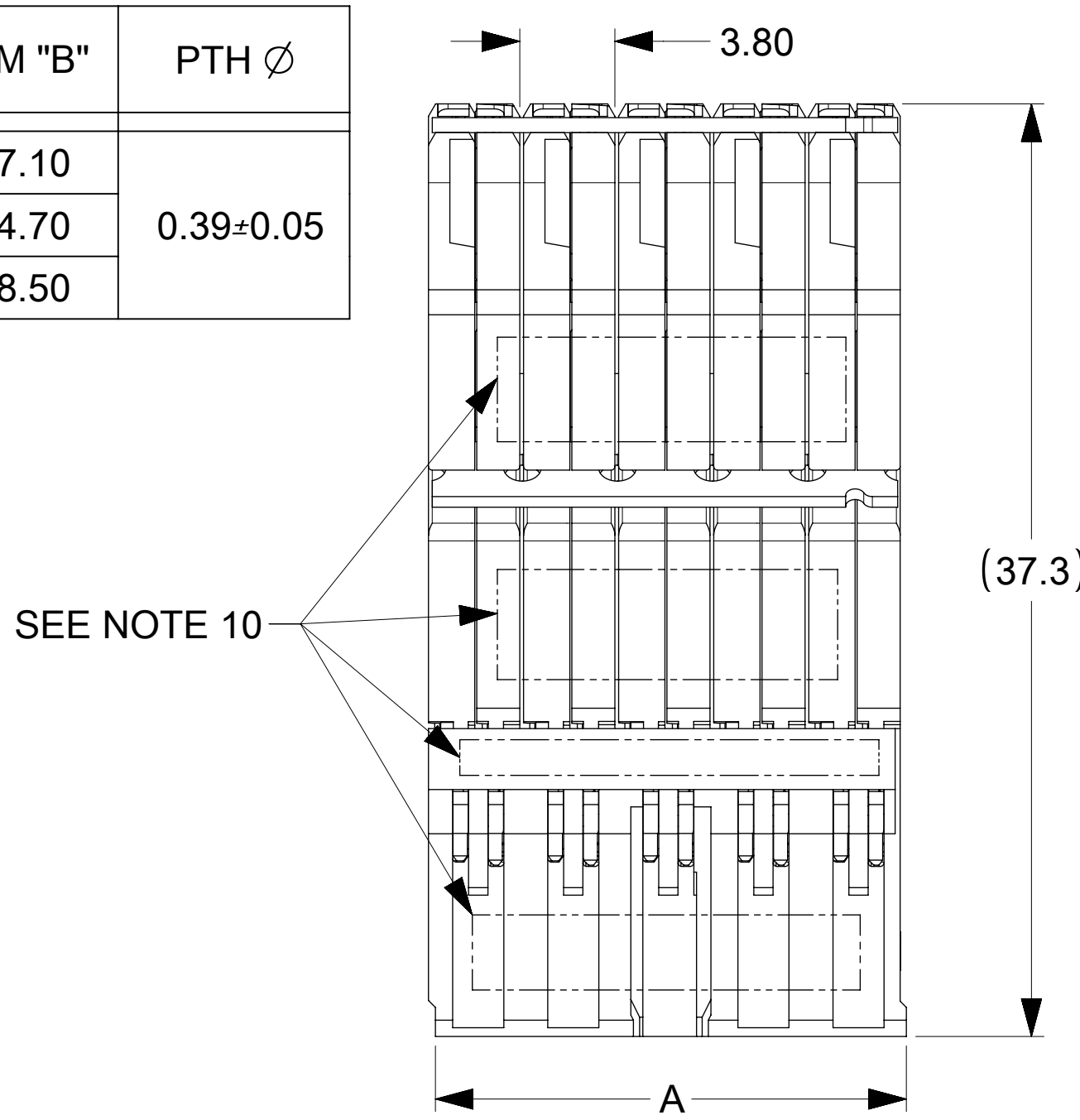


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH $\phi$
171030-1020	10	60	19.00	17.10	0.39±0.05
171030-1024	14	84	26.60	24.70	
171030-1026	16	96	30.40	28.50	

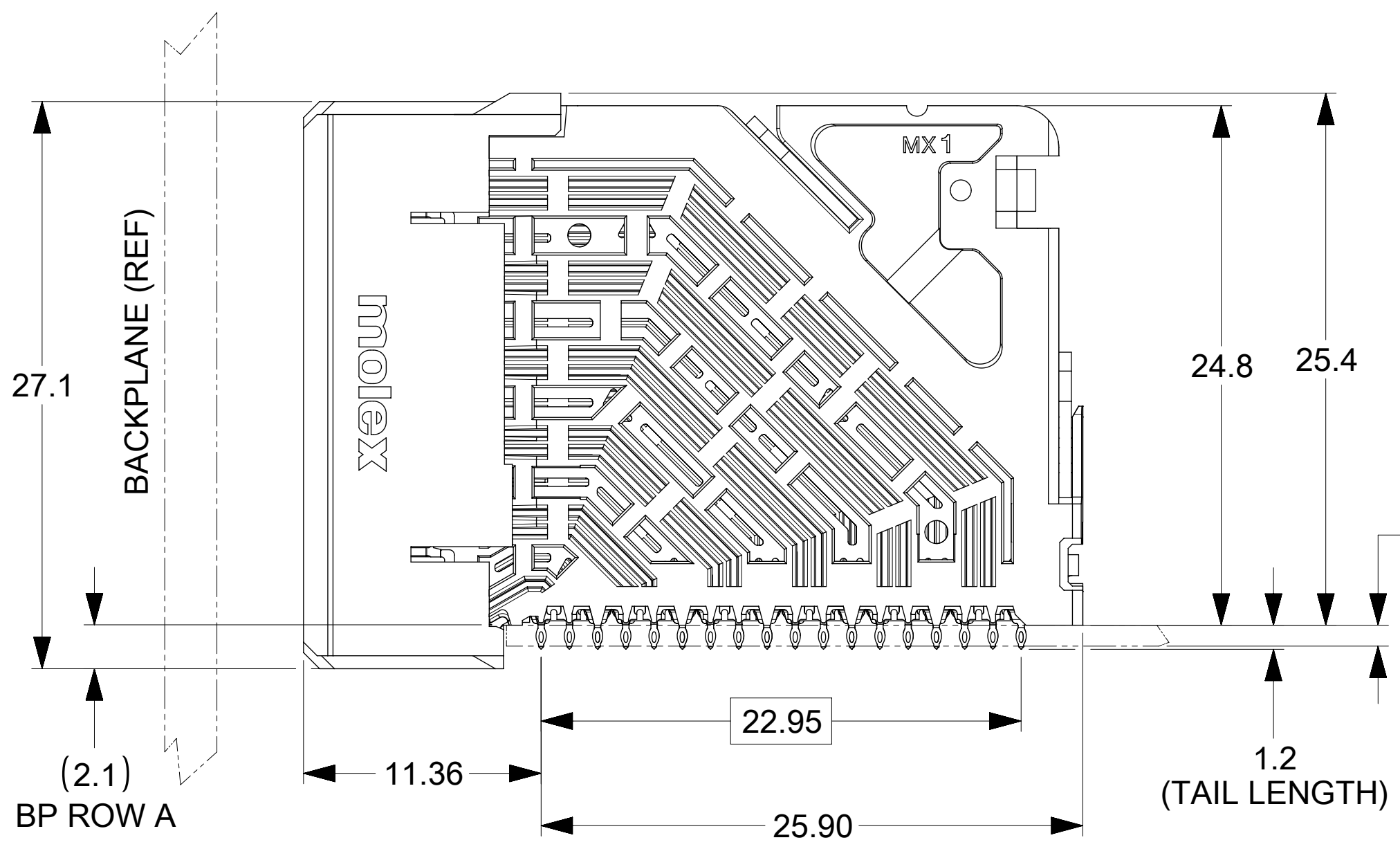
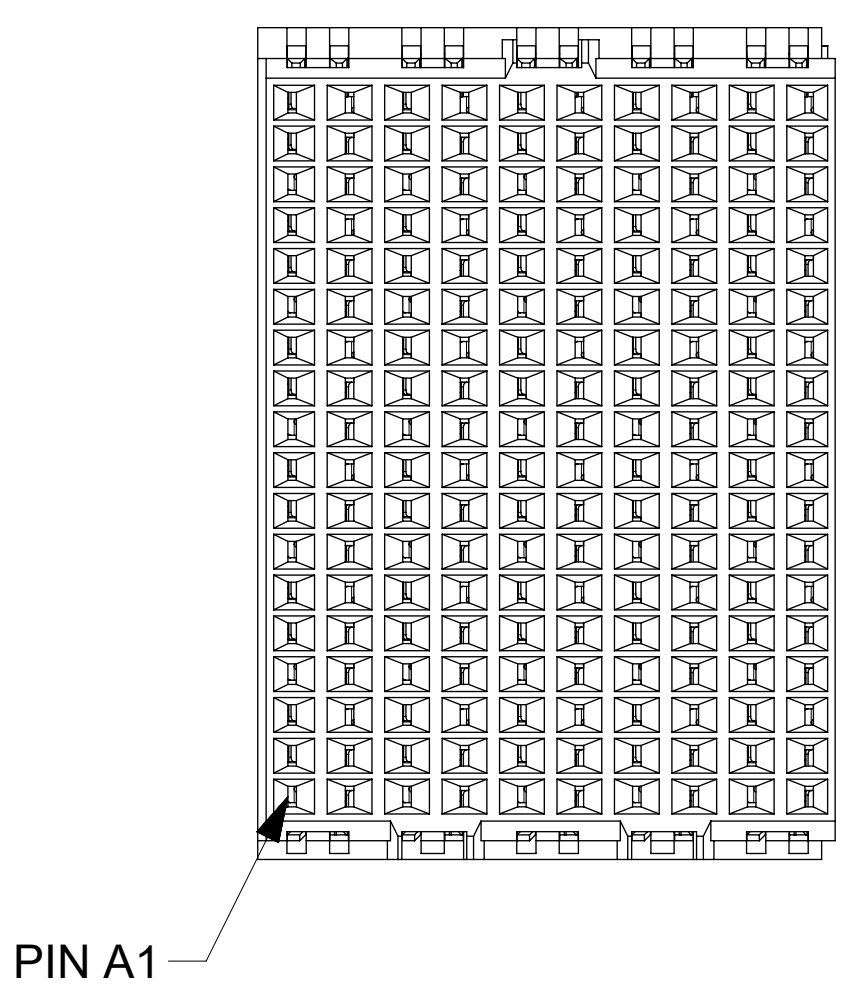
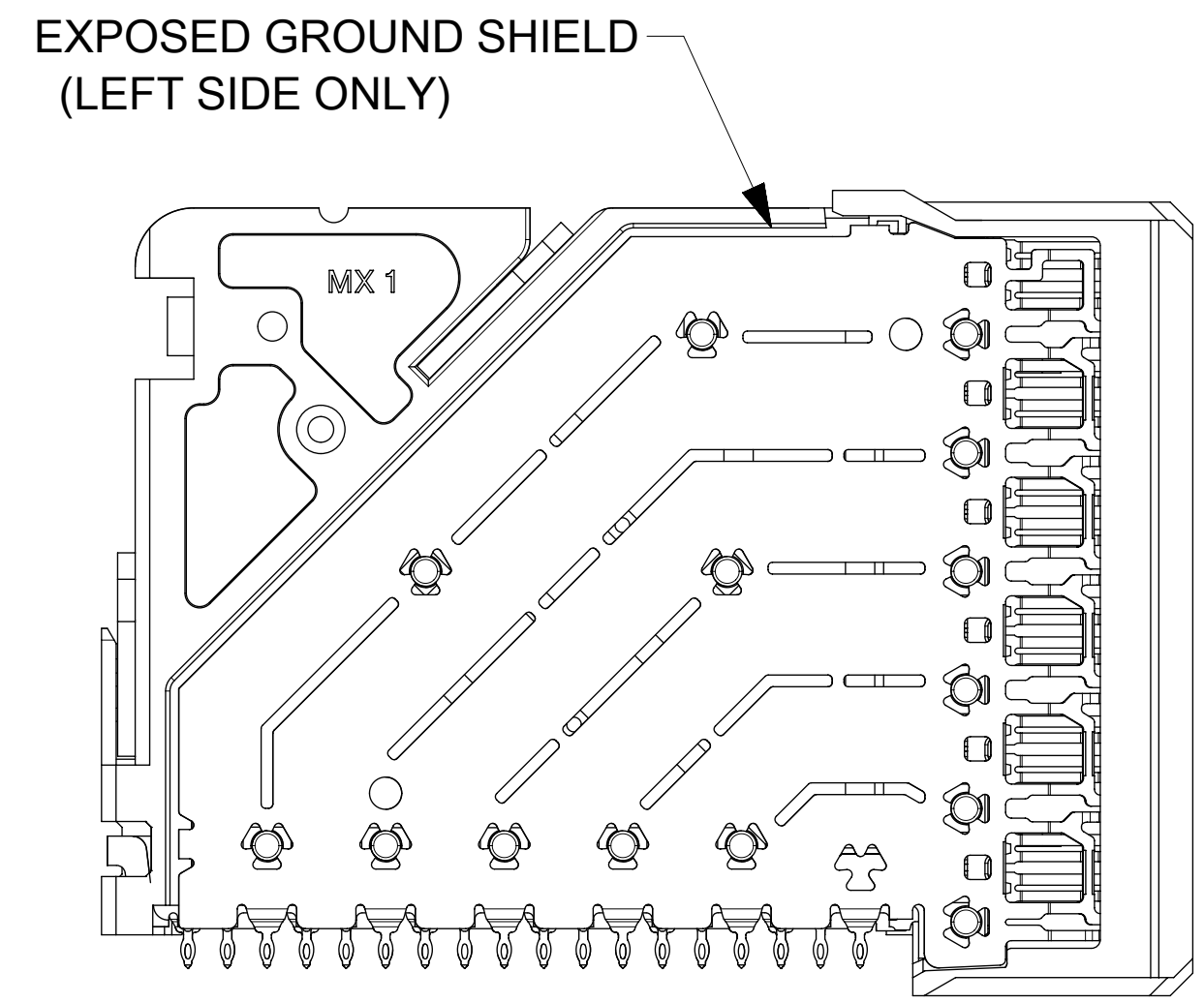
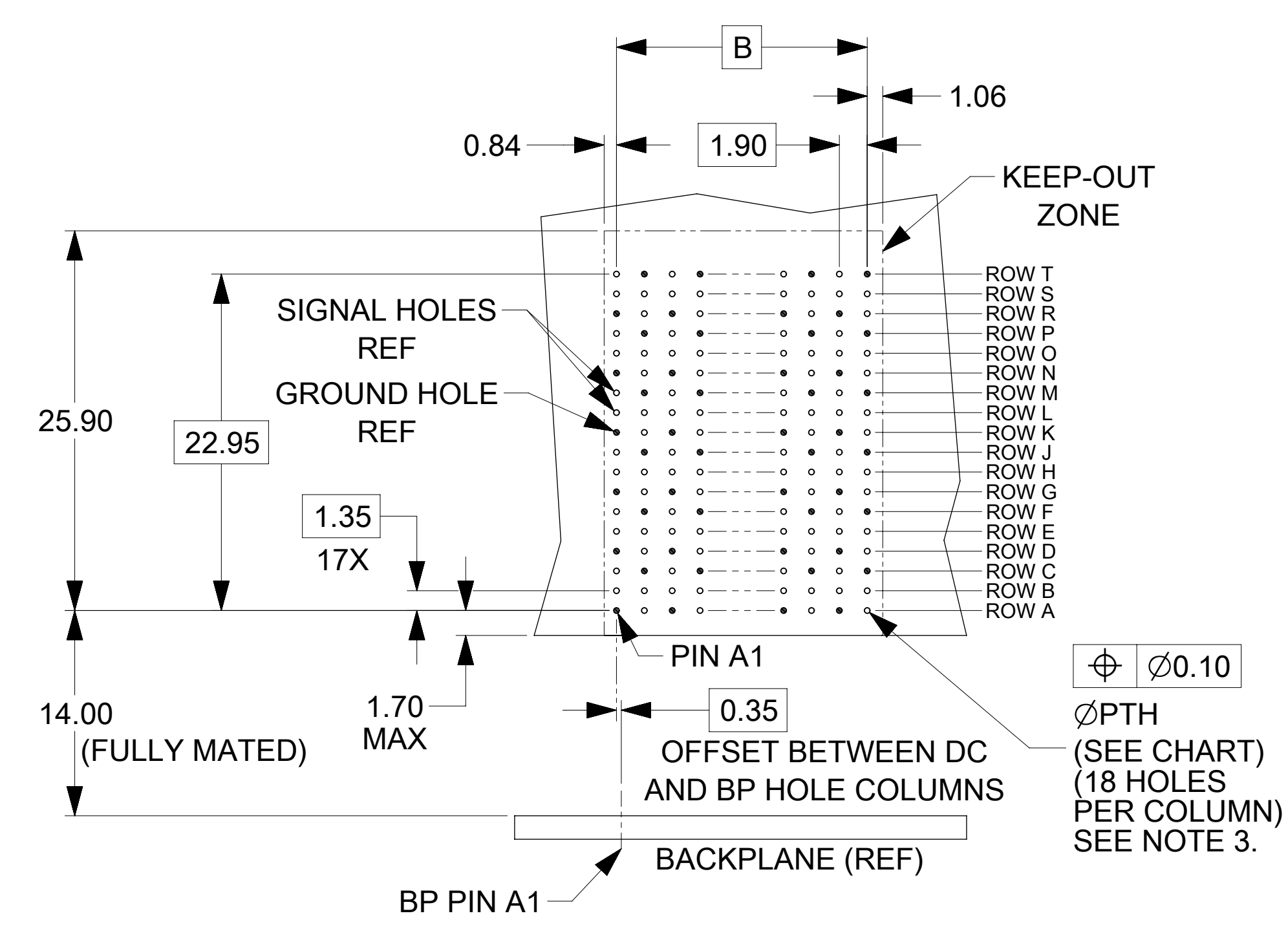


**171030-10\*\***

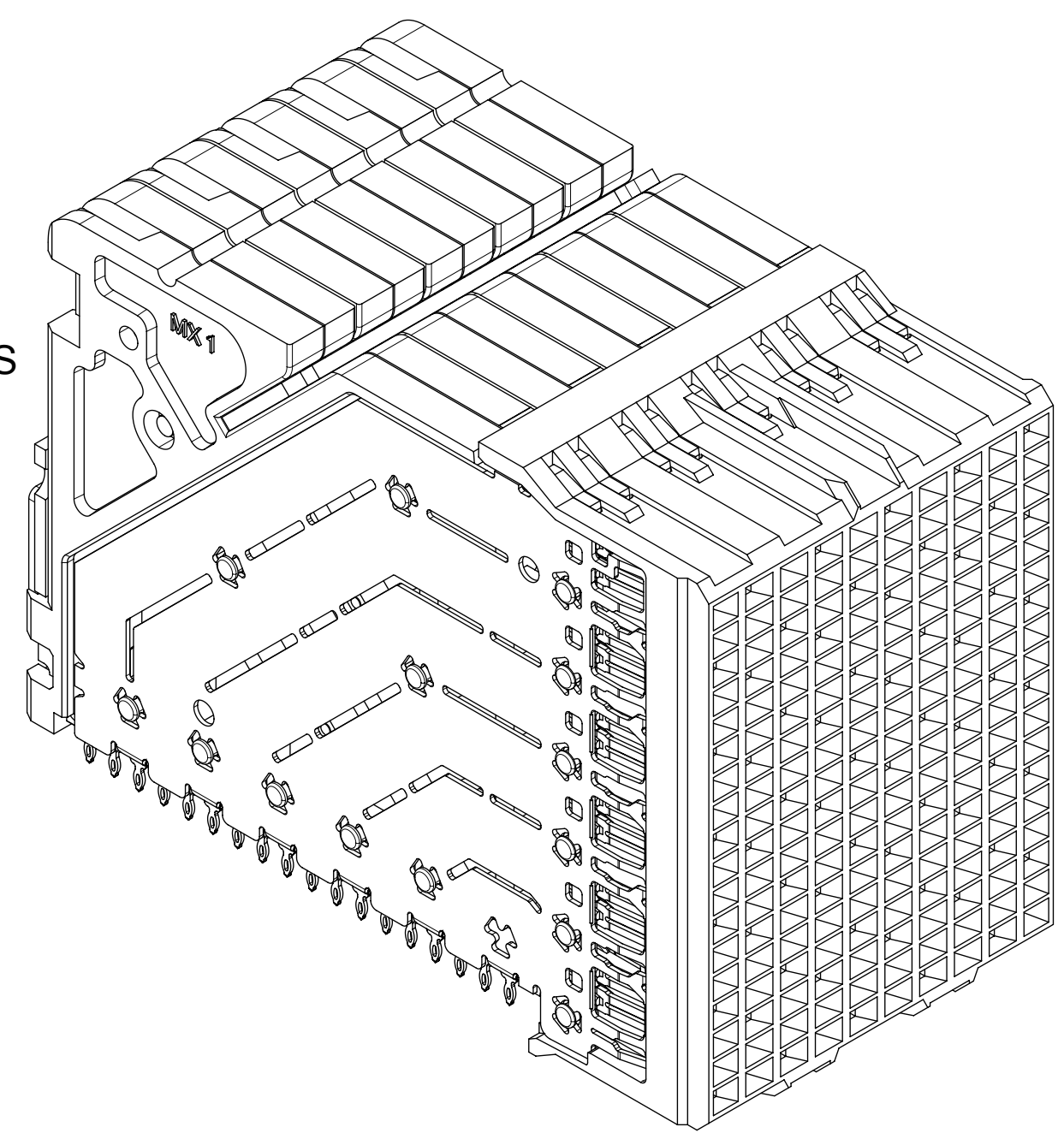
MODULE TYPE — # OF COLUMNS

1 = UNGUIDED, STACKABLE, LEAD-FREE

20 = 10 COL 0.39 PTH  
 24 = 14 COL 0.39 PTH  
 26 = 16 COL 0.39 PTH



**DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)**



- NOTES:**
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0  
 TERMINALS - HIGH PERFORMANCE COPPER ALLOY
  2. FINISH: 30µIN MIN GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
  3. REFER TO MOLEX PRODUCT SPEC PS-171030-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
  4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
  5. PRODUCT IS PACKAGED PER PK-70873-589.
  6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
  7. REFER TO MOLEX SALES DRAWING SD-76145-001 FOR THE MATING HEADERS.
  8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.
  9. THIS STACKABLE MODULE IS FOOTPRINT, INTERFACE, AND SIZE ENVELOPE COMPATIBLE WITH 76150 SERIES DAUGHTERCARD CONNECTORS AND MATES TO THE SAME HEADERS.
  10. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.

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: MIGRATED TO NX							
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 619809							
ANGULAR TOL ± 0.5°				DRWN: PMAHADEVAPPA 2019/06/20							
4 PLACES ±				CHK'D: TMARRI 2019/06/28							
3 PLACES ±				APPR: BOKOK 2019/07/01							
2 PLACES ± 0.13				INITIAL REVISION:							
1 PLACE ± 0.25				DRWN: JLAURX 2011/11/21							
0 PLACES ±				APPR: KHUGHES 2012/12/13							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				D-SIZE		171030		SEE CHART		CUSTOMER	
								GENERAL MARKET		SHEET NUMBER	
								1 OF 1			