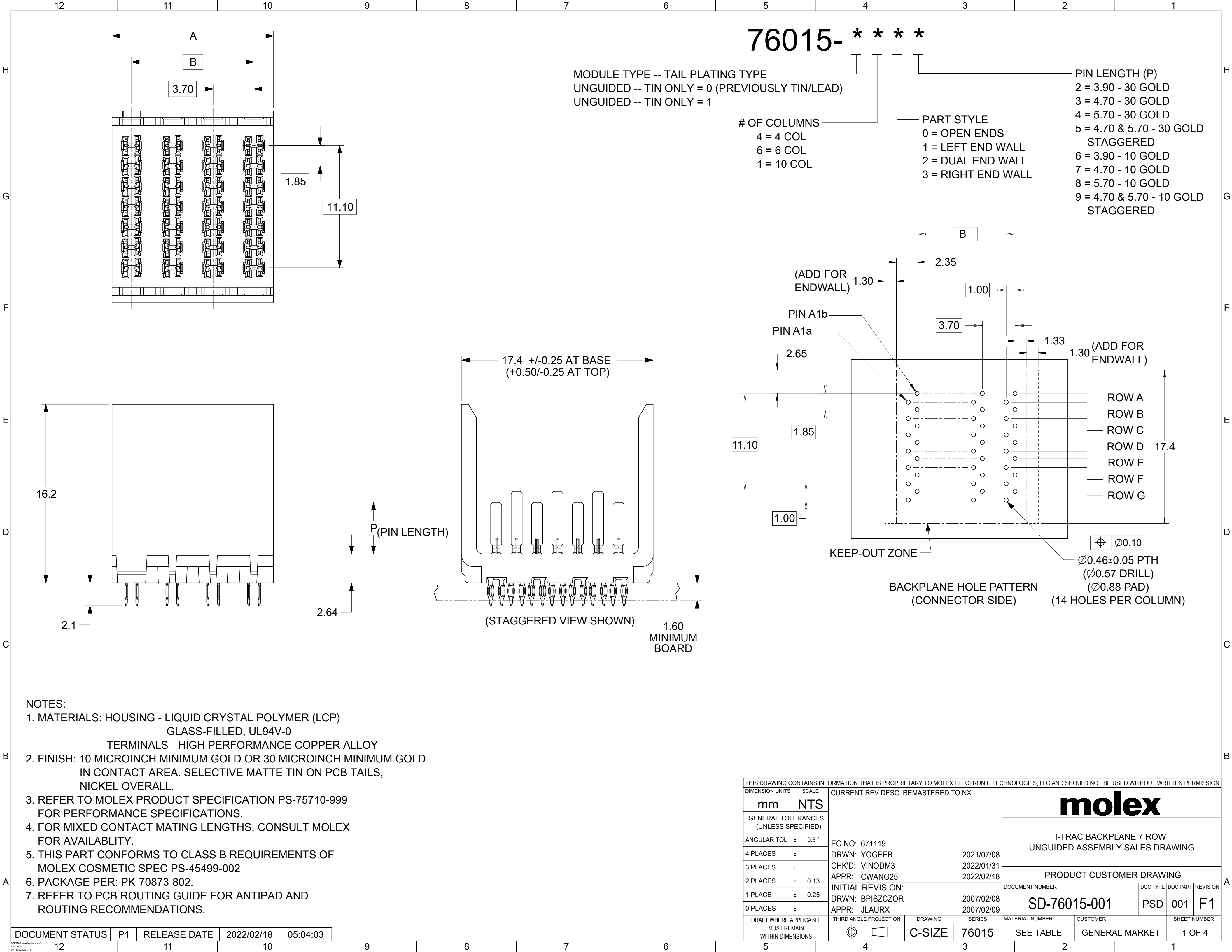




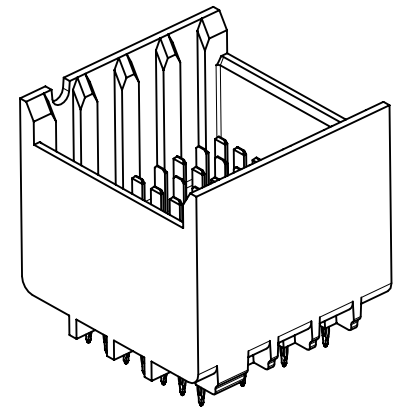
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015-*42*	4	17.3	11.10
76015-*62*	6	24.7	18.50
76015-*12*	10	39.5	33.30

MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015-*41*	4	16.0	11.10
76015-*61*	6	23.4	18.50
76015-*11*	10	38.2	33.30

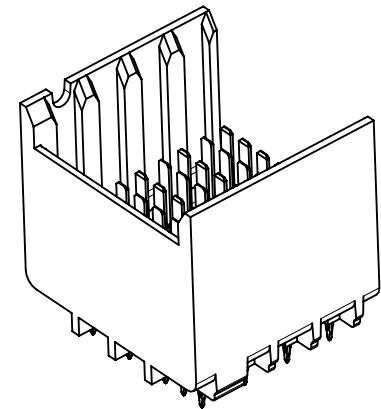
MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015-*43*	4	16.0	11.10
76015-*63*	6	23.4	18.50
76015-*13*	10	38.2	33.30

MATERIAL NUMBER	# OF COLUMNS	DIM "A"	DIM "B"
76015-*40*	4	14.7	11.10
76015-*60*	6	22.1	18.50
76015-*10*	10	36.9	33.30

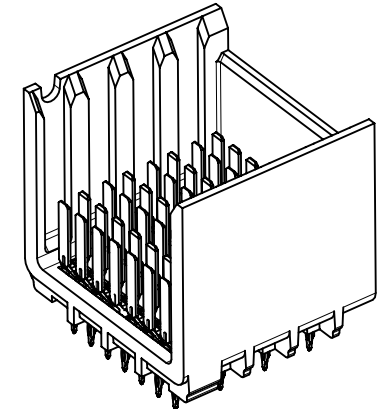
DUAL END STYLE



LEFT END STYLE

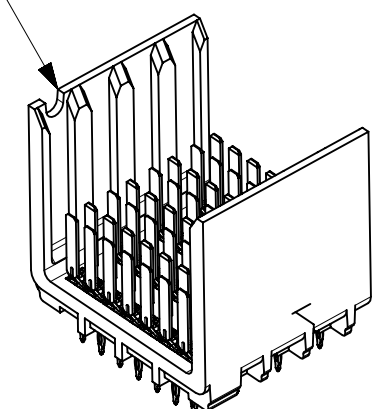


RIGHT END STYLE

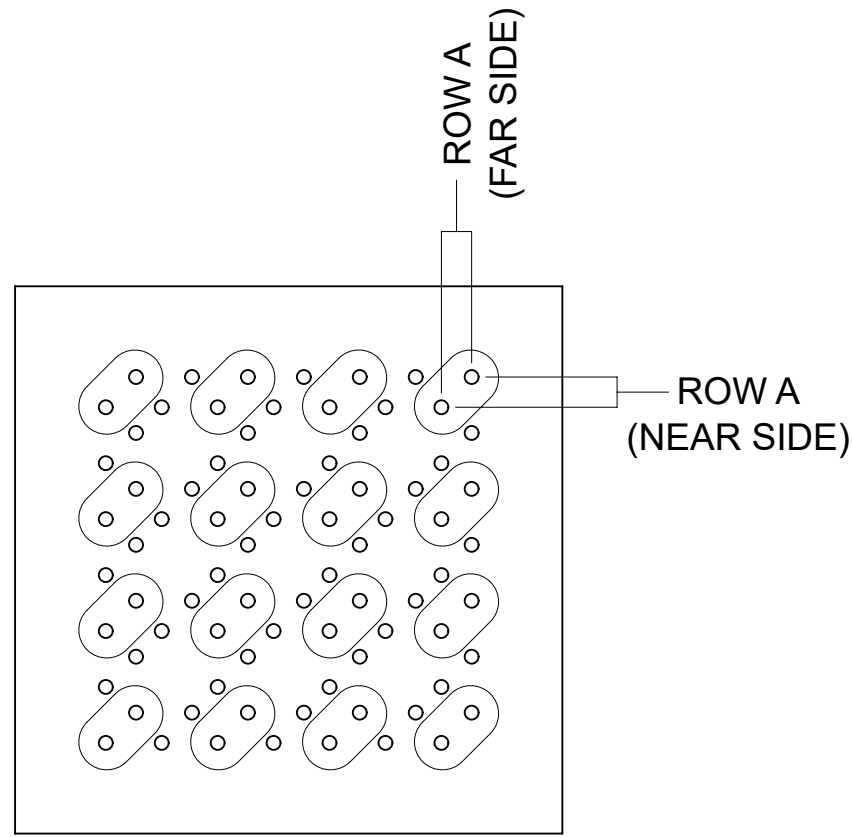


OPEN END STYLE

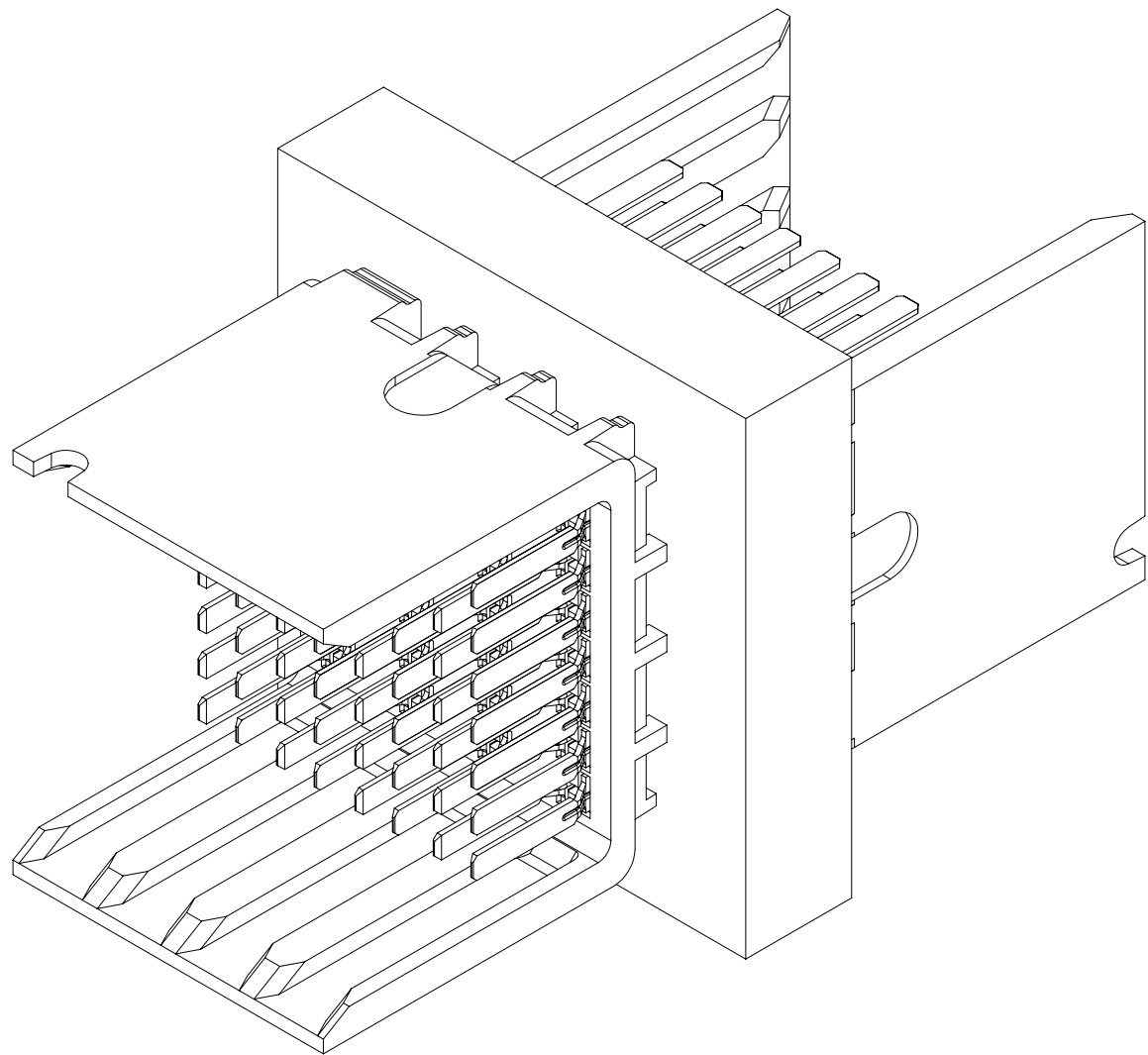
NOTCH DESIGNATES
ROW A



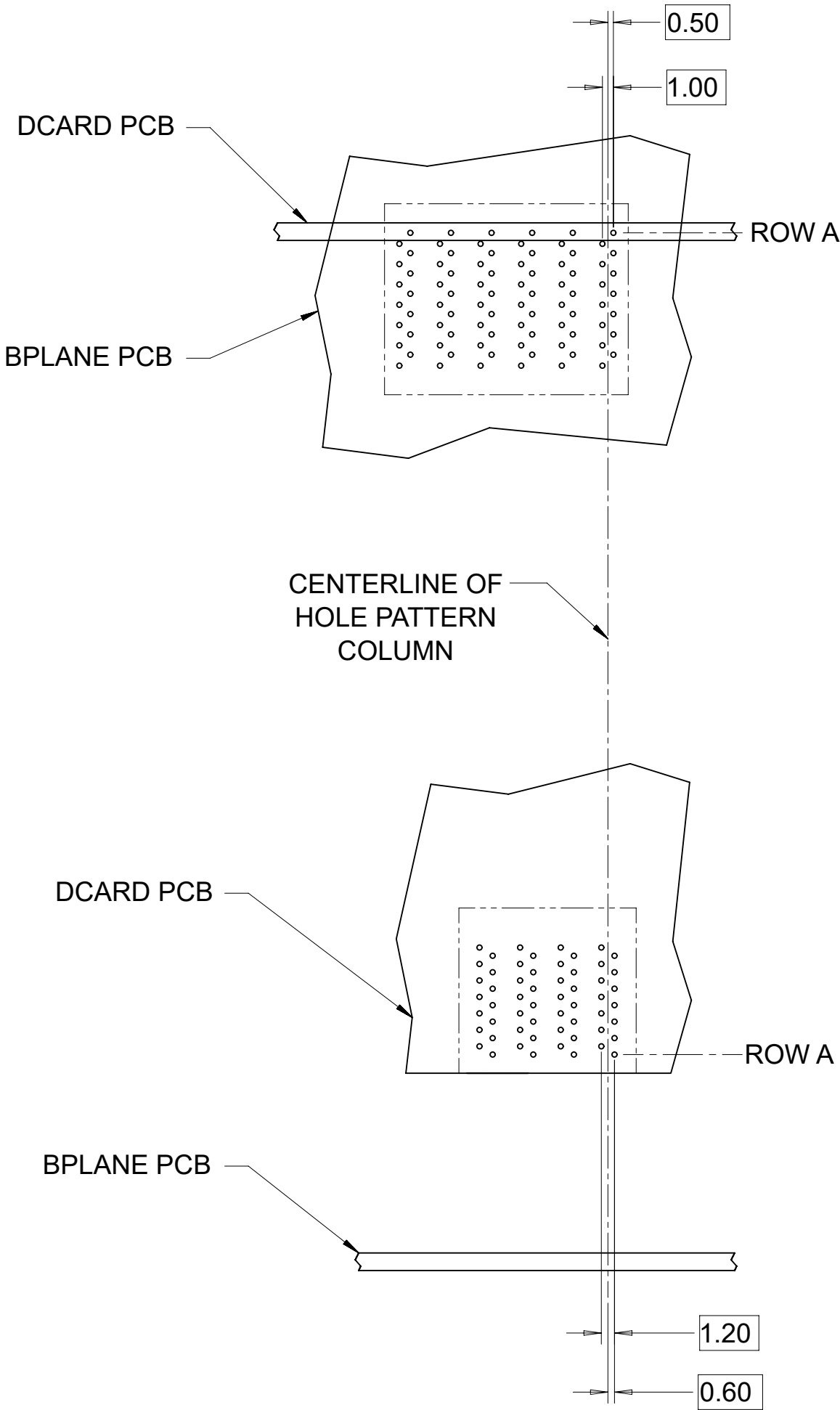
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 671119 DRWN: YOGEEB CHK'D: VINODM3 APPR: CWANG25 INITIAL REVISION: DRWN: BPISZCZOR APPR: JLAURX				I-TRAC BACKPLANE 7 ROW UNGUIDED ASSEMBLY SALES DRAWING							
ANGULAR TOL		± 0.5 °													
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.13													
1 PLACE		± 0.25		2021/07/08 2022/01/31 2022/02/18				PRODUCT CUSTOMER DRAWING							
0 PLACES		±		2007/02/08 2007/02/09				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE		76015		SEE TABLE		GENERAL MARKET		2 OF 4	



ORTHOGONAL MIDPLANE HOLE PATTERN
(16 SIGNAL PAIRS SHARE VIAS)

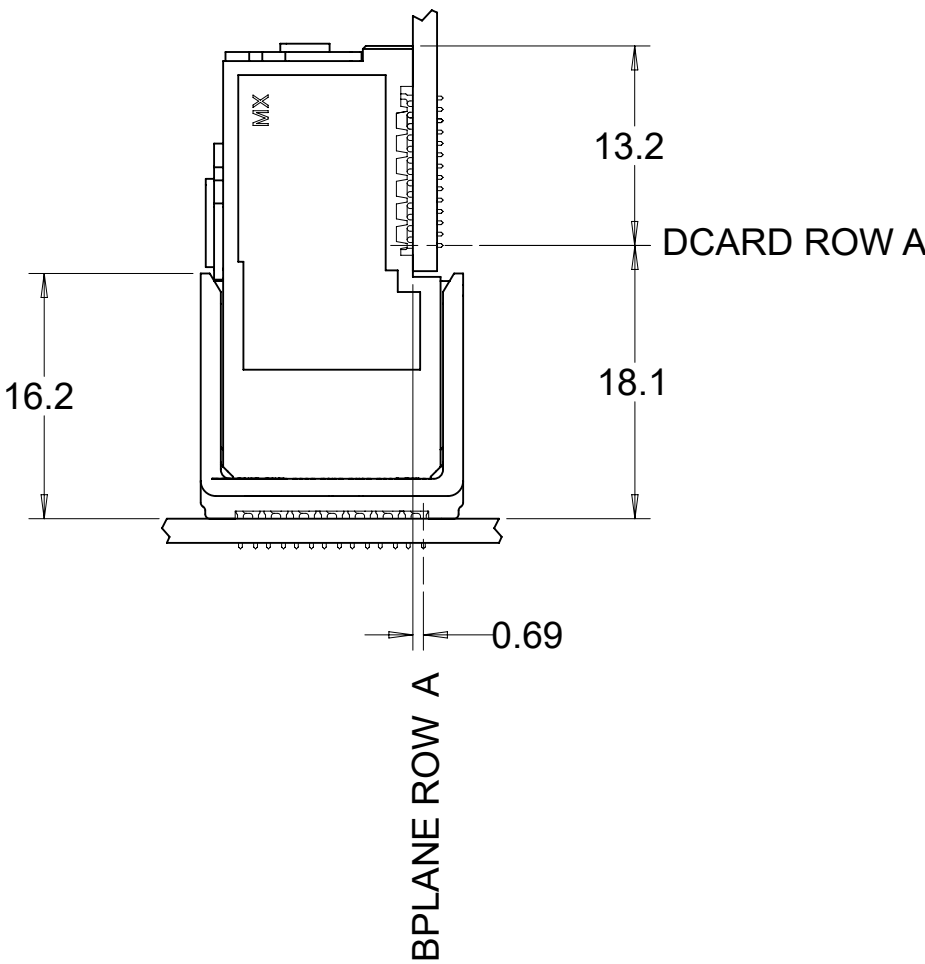


16 PAIR ORTHOGONAL MIDPLANE NODE
(USES TWO 4 COLUMN 7 ROW HEADERS)

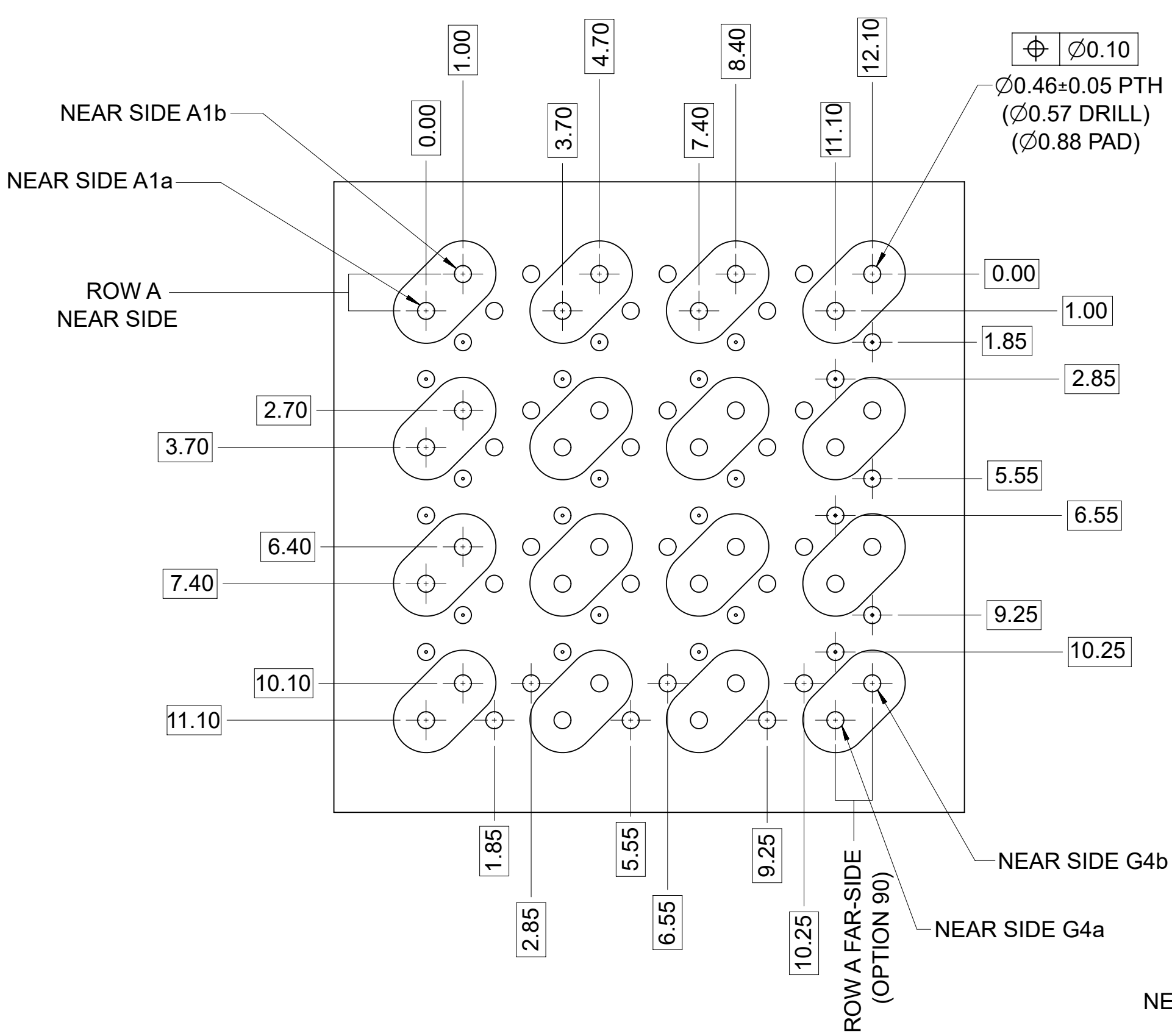


7 ROW I-TRAC
BOARD RELATIONSHIPS

SCALE 2:1



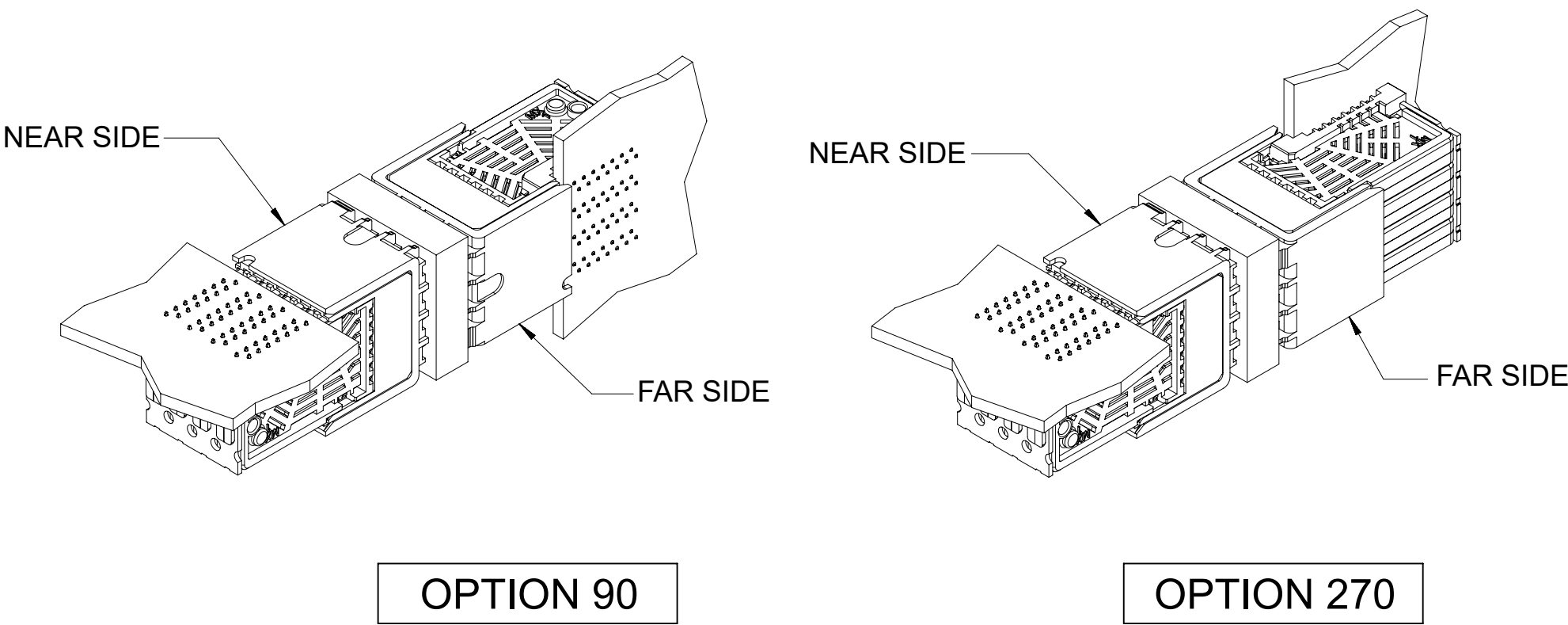
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX				molex I-TRAC BACKPLANE 7 ROW UNGUIDED ASSEMBLY SALES DRAWING			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± 0.5 °											
4 PLACES		±		EC NO: 671119				PRODUCT CUSTOMER DRAWING			
3 PLACES		±		DRWN: YOGEEB							



ORTHO PIN MAPPING			
OPTION 90 (NEAR SIDE - FAR SIDE)			
A1b-G4b	A2b-E4b	A3b-C4b	A4b-A4b
A1a-G4a	A2a-E4a	A3a-C4a	A4a-A4a
C1b-G3b	C2b-E3b	C3b-C3b	C4b-A3b
C1a-G3a	C2a-E3a	C3a-C3a	C4a-A3a
E1b-G2b	E2b-E2b	E3b-C2b	E4b-A2b
E1a-G2a	E2a-E2a	E3a-C2a	E4a-A2a
G1b-G1b	G2b-E1b	G3b-C1b	G4b-A1b
G1a-G1a	G2a-E1a	G3a-C1a	G4a-A1a

ORTHO PIN MAPPING			
OPTION 270 (NEAR SIDE - FAR SIDE)			
A1b-A1a	A2b-C1a	A3b-E1a	A4b-G1a
A1a-A1b	A2a-C1b	A3a-E1b	A4a-G1b
C1b-A2a	C2b-C2a	C3b-E2a	C4b-G2a
C1a-A2b	C2a-C2b	C3a-E2b	C4a-G2b
E1b-A3a	E2b-C3a	E3b-E3a	E4b-G3a
E1a-A3b	E2a-C3b	E3a-E3b	E4a-G3b
G1b-A4a	G2b-C4a	G3b-E4a	G4b-G4a
G1a-A4b	G2a-C4b	G3a-E4b	G4a-G4b

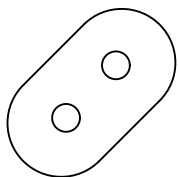
Orthogonal PCB Layout



OPTION 90

OPTION 270

NOTES:



SIGNAL PAIRS (SHARED VIAS)

NEAR SIDE GROUNDS

FAR SIDE GROUNDS

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX				molex I-TRAC BACKPLANE 7 ROW UNGUIDED ASSEMBLY SALES DRAWING			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± 0.5 °											
4 PLACES		±		EC NO: 671119				PRODUCT CUSTOMER DRAWING			
3 PLACES		±		DRWN: YOGEEB							