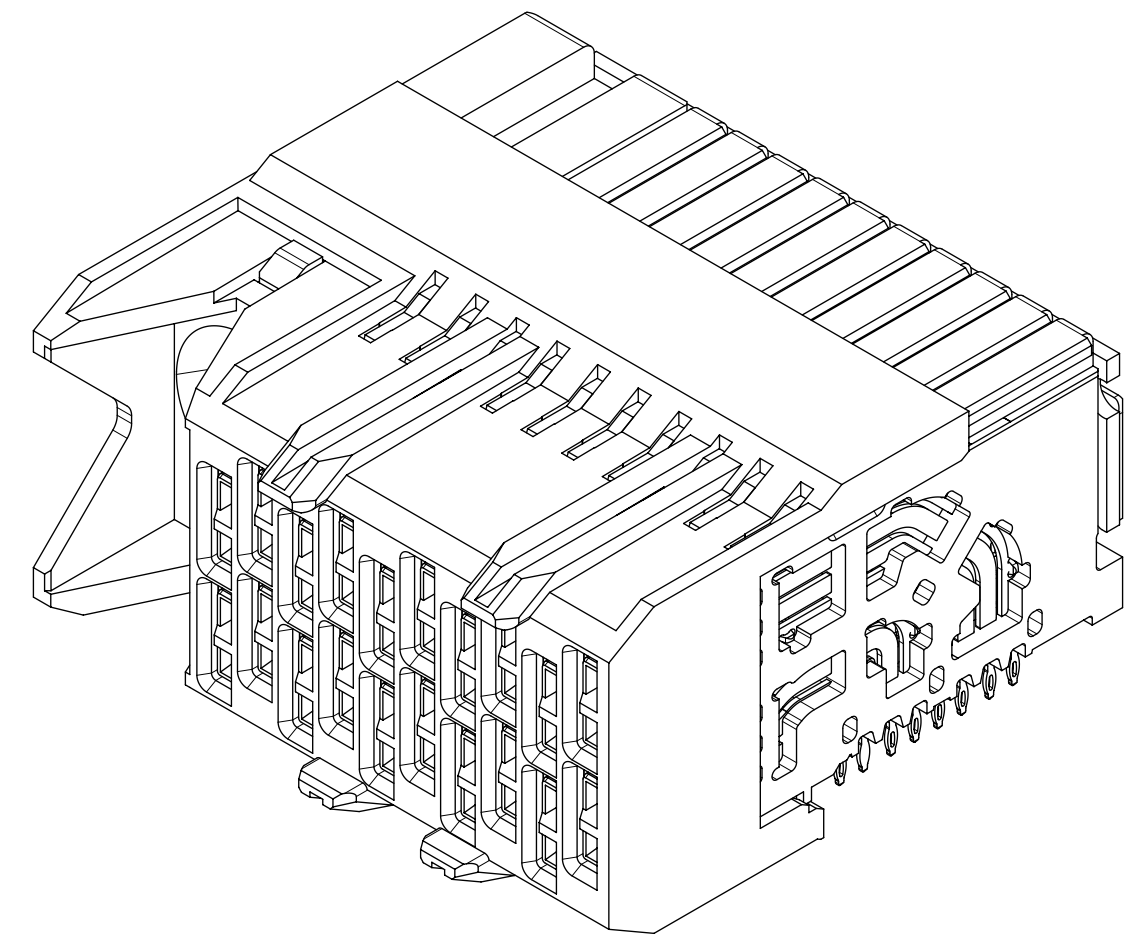
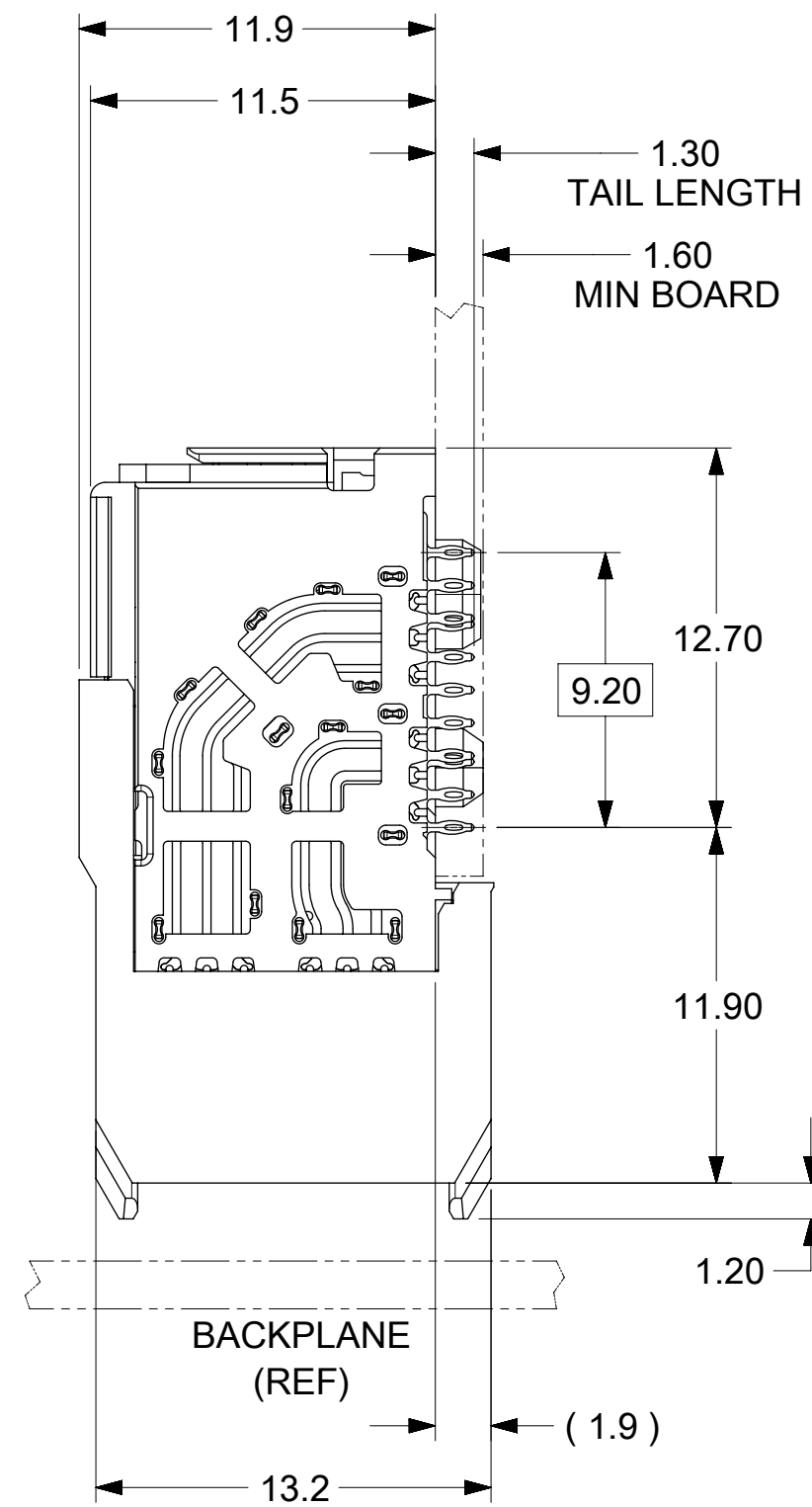
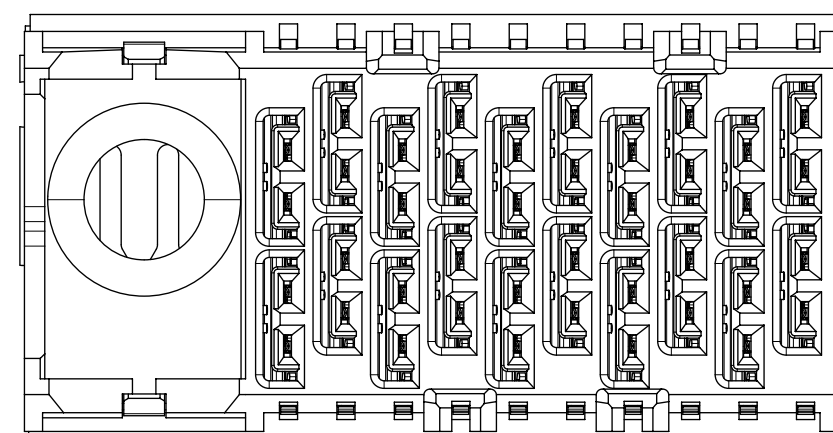
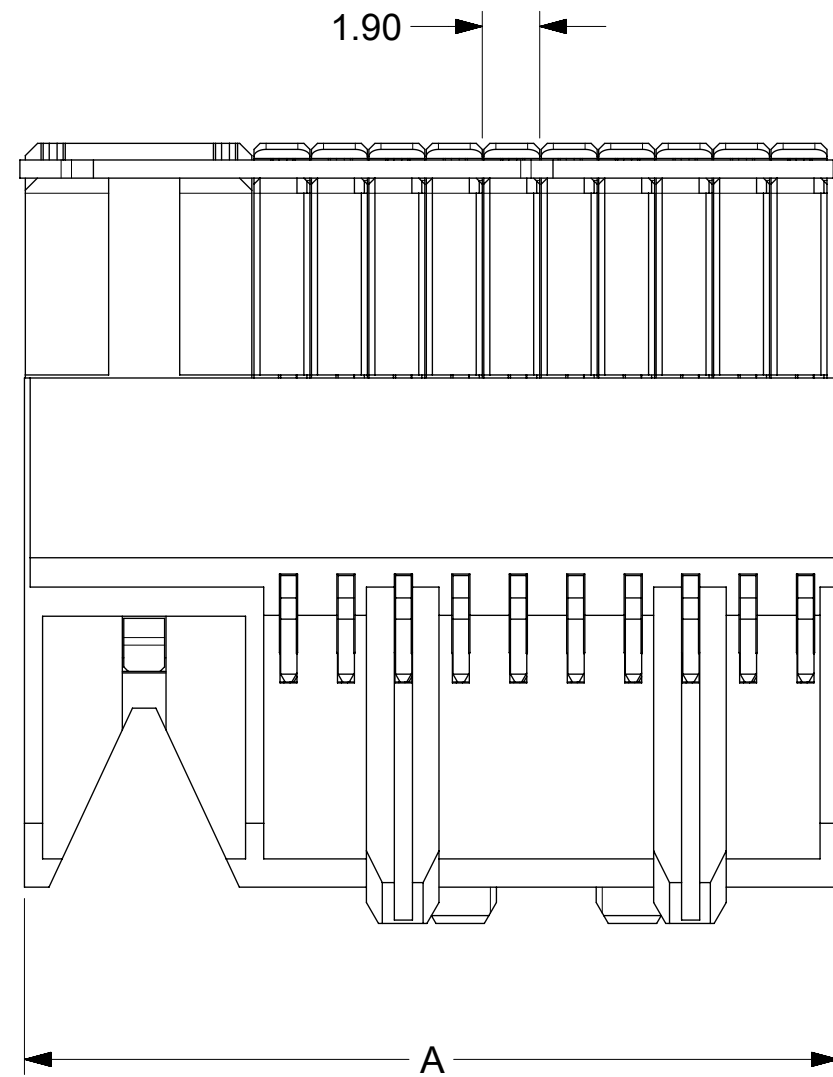


NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)  
GLASS-FILLED, UL94V-0  
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30µIN GOLD IN CONTACT AREA.  
SELECTIVE TIN ON PCB TAILS.  
NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-171320-999 FOR PERFORMANCE SPECIFICATIONS.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX COSMETIC SPEC PS-45499-002.
5. PRODUCT WILL BE PACKAGED PER PK-78888-313.
6. SEE SHEET 2 FOR HOLE PATTERN DIMENSIONS.
7. MATES WITH IMPEL BP SERIES NUMBER 171745.
8. REFER TO IMPEL PCB ROUTING GUIDE AS-171320-990 FOR ANTIPAD, ROUTING RECOMMENDATIONS, AND ADDITIONAL PCB INFORMATION.
9. WHEN STACKING MODULES END TO END, THE MINIMUM COLUMN TO COLUMN HOLE SPACING IS 2.65mm.
10. WHEN USING THE SUPPLIED 2-32 THREAD FORMING SCREW (73726-4000), THE MAXIMUM RECOMMENDED BOARD THICKNESS IS 2.4mm.



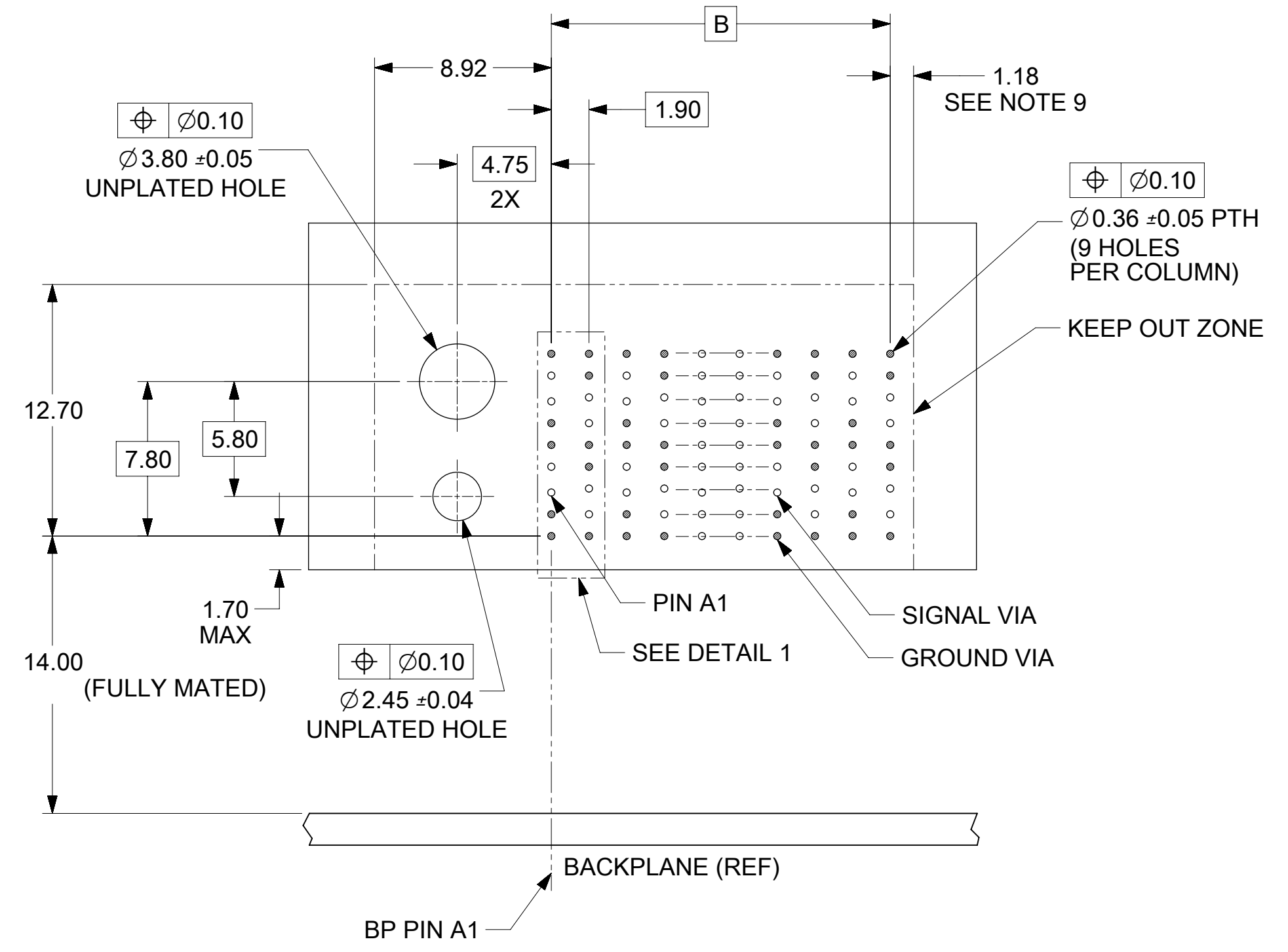
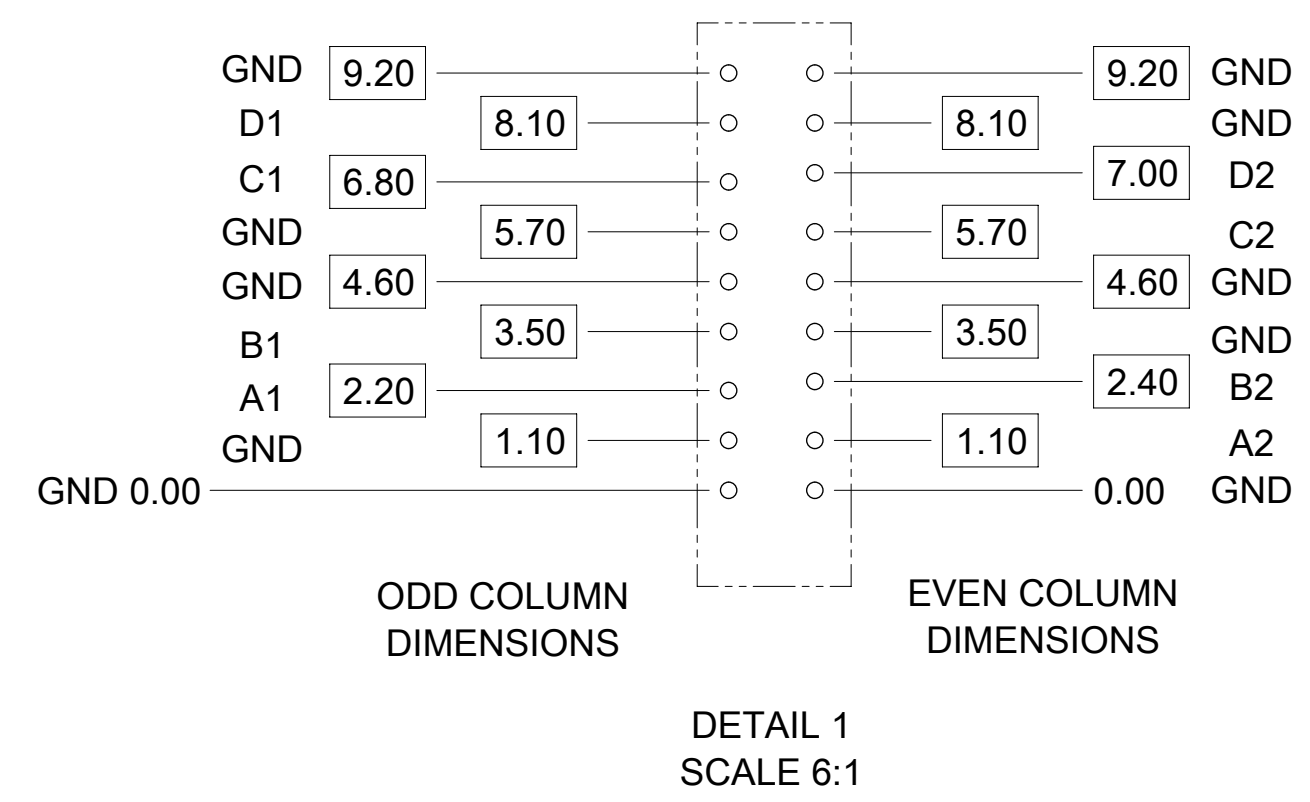
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
MIGRATED	EC NO: 168431	2017/09/05	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE	<b>molex</b>					
	DRWN: PKUMARG	2017/11/21	ANGULAR TOL ± 0.5 °	MM	4:1						
	CHKD: CYLIAW	2017/12/27	4 PLACES ±	DRWN BY	DATE	IMPEL DAUGHTERCARD ASSY					
	REV / APPR: DWLE01		3 PLACES ±	JLAURX	2012/12/06	2 PAIR - 1.9MM PITCH GUIDE LEFT SALES DWG					
			2 PLACES ± 0.13	CHKD BY	DATE	PRODUCT CUSTOMER DRAWING					
		1 PLACE ± 0.25	CYLIAW		SERIES MATERIAL NUMBER CUSTOMER						
		0 PLACES ±	APPR BY	DATE	171750 SEE CHART GENERAL MARKET						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRIVING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER						
B			C		SD-171750-0002 PSD 001 1 OF 2						

MATERIAL NUMBER	NUMBER OF COLUMNS	NUMBER OF DIFF PAIR	DIM "A"	DIM "B"
171750-3038	8	16	23.40 MAX	13.30
171750-3020	10	20	27.20 MAX	17.10
171750-3022	12	24	31.00 MAX	20.90
171750-3026	16	32	38.60 MAX	28.50

# 171750-30\*\*

MODULE TYPE  
3 = GUIDE LEFT

COLUMN SIZE  
38 = 8 COLUMN  
20 = 10 COLUMN  
22 = 12 COLUMN  
26 = 16 COLUMN



## DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

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

MIGRATED EC NO: 168431 DRWN: PKUMARG CHKD: CYLIAW REV / APPR: DWLEED01	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS: MM	SCALE: 4:1		
	ANGULAR TOL $\pm 0.5^\circ$		DRWN BY: JLAURX	DATE: 2012/12/06		IMPEL DAUGHTERCARD ASSY 2 PAIR - 1.9MM PITCH GUIDE LEFT SALES DWG
	4 PLACES $\pm$	3 PLACES $\pm$	CHKD BY: CYLIAW	DATE:		
	2 PLACES $\pm 0.13$	1 PLACE $\pm 0.25$	APPR BY: JBBINGHAM	DATE: 2014/12/18		
0 PLACES $\pm$	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE: C	THIRD ANGLE PROJECTION	PRODUCT CUSTOMER DRAWING SERIES: 171750    MATERIAL NUMBER: SEE CHART    CUSTOMER: GENERAL MARKET	
RELEASE STATUS: P1		RELEASE DATE: 27.12.2017 03:18:37	DOCUMENT NUMBER: SD-171750-0002		DOC TYPE: PSD    DOC PART: 001    SHEET NUMBER: 2 OF 2	