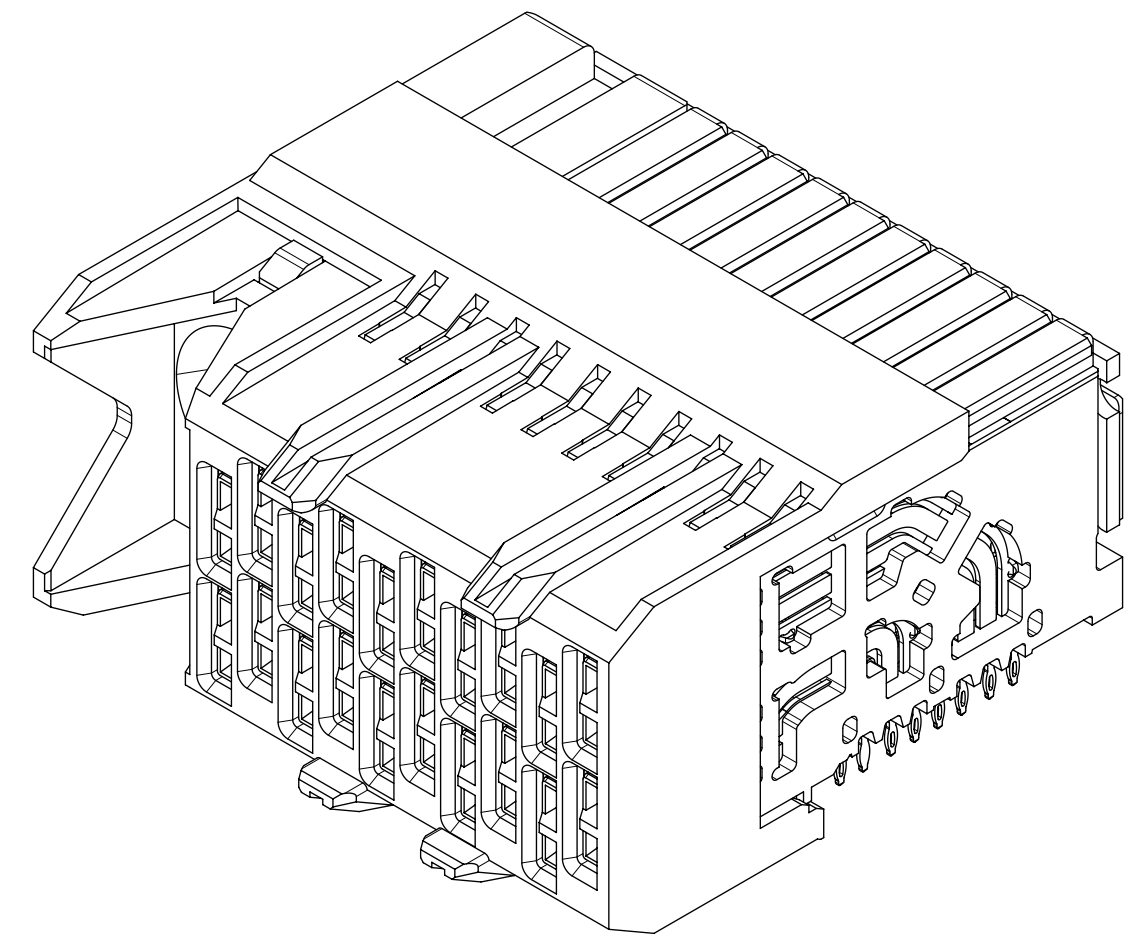


NOTES:

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.



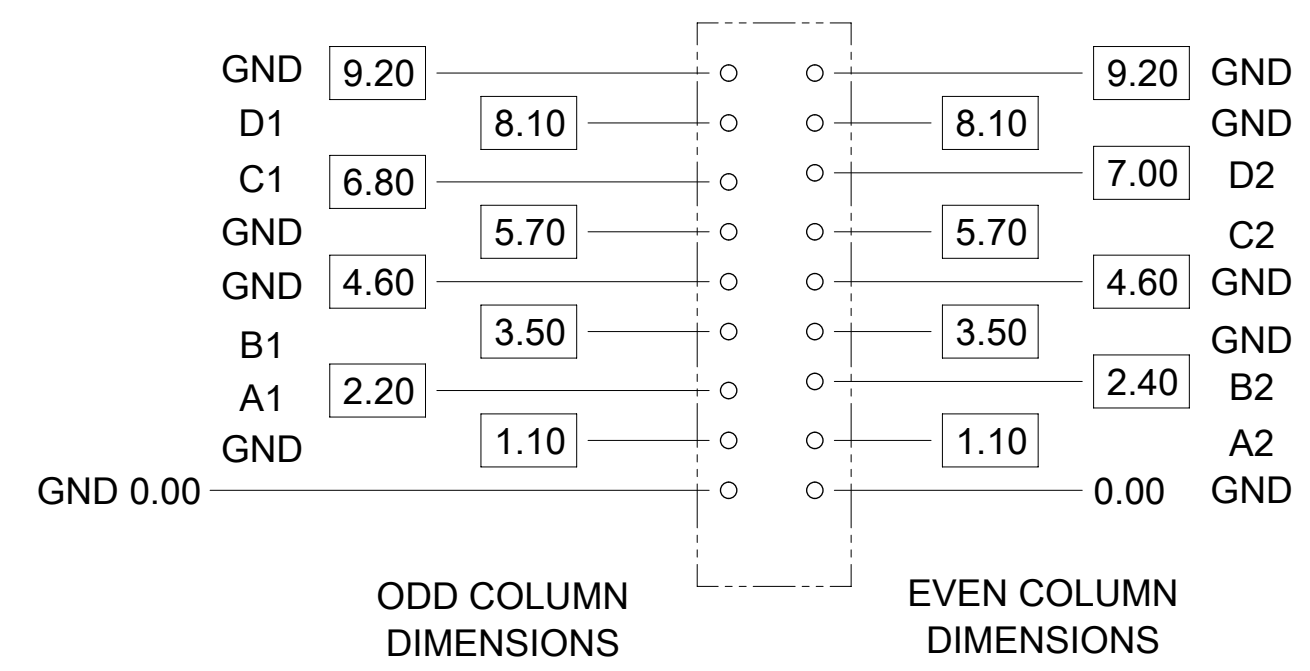
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
MIGRATED	EC NO: 168431	2017/09/05	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE	molex					
	DRWN: PKUMARG	2017/11/21	ANGULAR TOL ± 0.5 °	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								
		0 PLACES ±	APPR BY	DATE							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	JBINGHAM	2014/12/18	SERIES	MATERIAL NUMBER	CUSTOMER				
					171750	SEE CHART	GENERAL MARKET				
			DRAWING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER		
			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

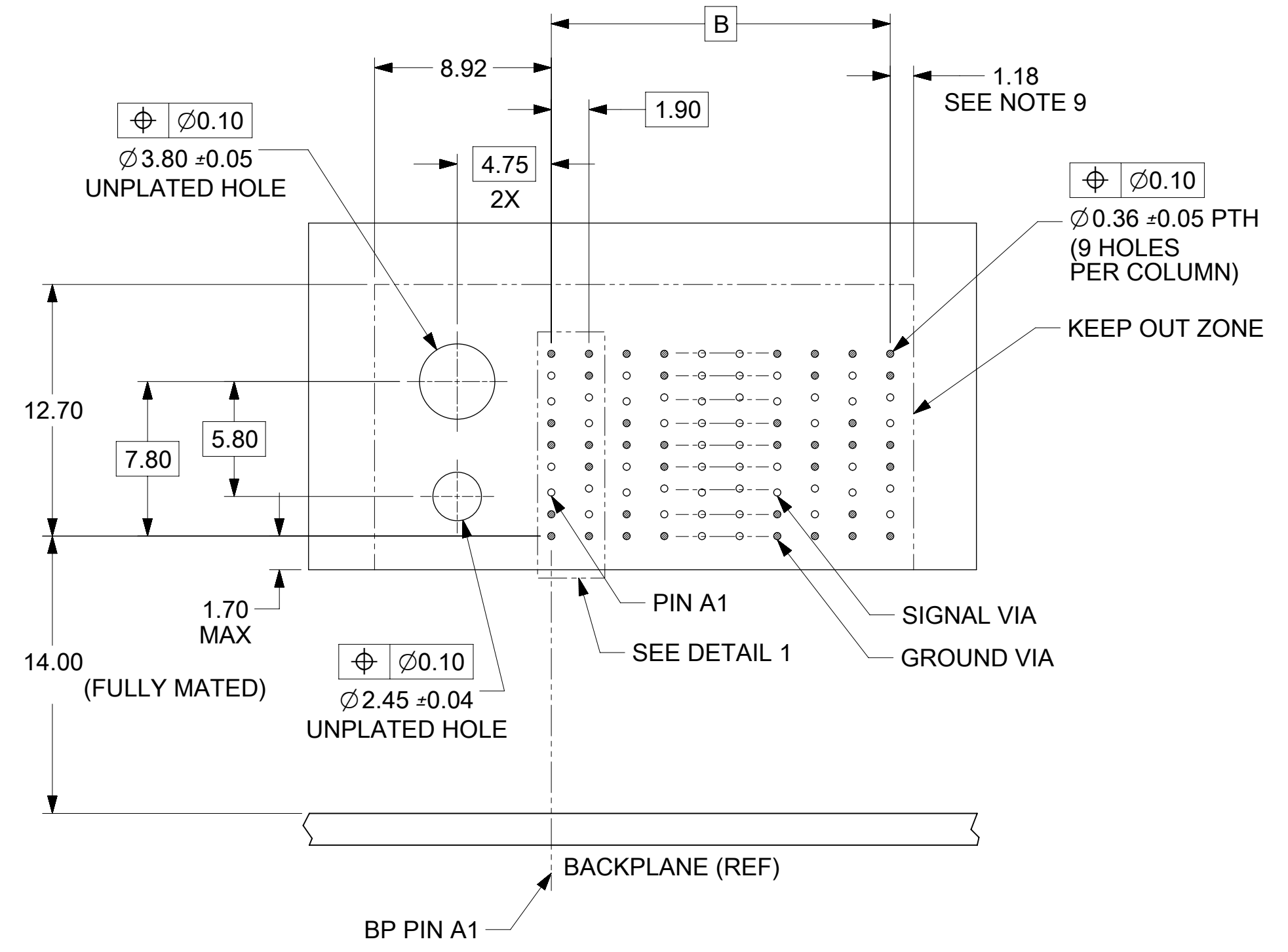
171750-30**

MODULE TYPE
3 = GUIDE LEFT

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



DETAIL 1
SCALE 6:1



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: DWLE01	2017/09/05	2017/11/21	2017/12/27	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 0.5 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.13 1 PLACE ± 0.25 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS MM	SCALE 4:1	
	DRWN BY JLAURX	DATE 2012/12/06	CHKD BY CYLIAW		DATE		
	APPR BY JBINGHAM	DATE 2014/12/18	PRODUCT CUSTOMER DRAWING				
	DRAWING SIZE C	THIRD ANGLE PROJECTION	SERIES 171750		MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL MARKET	
B	REV	DOC NUMBER SD-171750-0002	DOC TYPE PSD	DOC PART 001	SHEET NUMBER 2 OF 2		