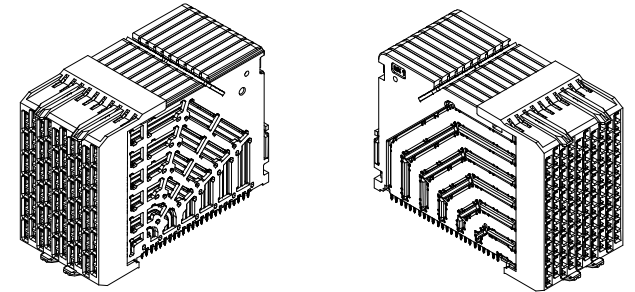


NOTES:

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-78888-088.
6. SEE SHEET 2 FOR HOLE PATTERN DIMENSIONS.
7. MATES WITH IMPEL BP SERIES NUMBER 171395.
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.



ADD 12C OPTIONS EC NO: UCP2016-1379 DRWING: MLEE01 2015/09/09 CHKD: CYLIW APPR: SHLENI 2015/10/12	QUALITY SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		mm	INCH	DRAWN BY JLAURX	DATE 2012/01/10	TITLE IMPEL DAUGHTERCARD ASSY 6 PAIR - 1.9MM PITCH UNGUIDED SALES DRAWING				
		4 PLACES ± --- ± ---		CHECKED BY		DATE				
		3 PLACES ± --- ± ---		APPROVED BY JB INGHAM		DATE 2012/11/14				
2 PLACES ± 0.13 ± ---		MATERIAL NO.		DOCUMENT NO. SD-171400-0001						
1 PLACE ± 0.25 ± ---		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
0 PLACE ± ±		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NO. 1 OF 2				

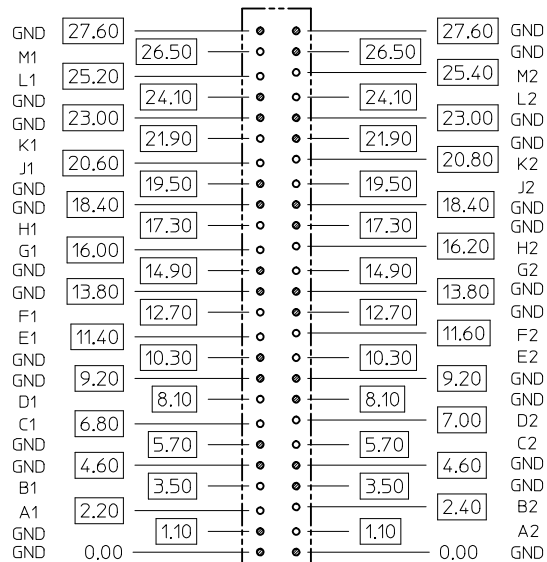
MATERIAL NUMBER	NUMBER OF COLUMNS	NUMBER OF DIFF PAIR	DIM "A"	DIM "B"
171400-1038	8	48	15.95 MAX	13.30
171400-1020	10	60	19.75 MAX	17.10
171400-1022	12	72	23.55 MAX	20.90
171400-1026	16	96	31.15 MAX	28.50

171400-10**

MODULE TYPE
1 = UNGUIDED

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

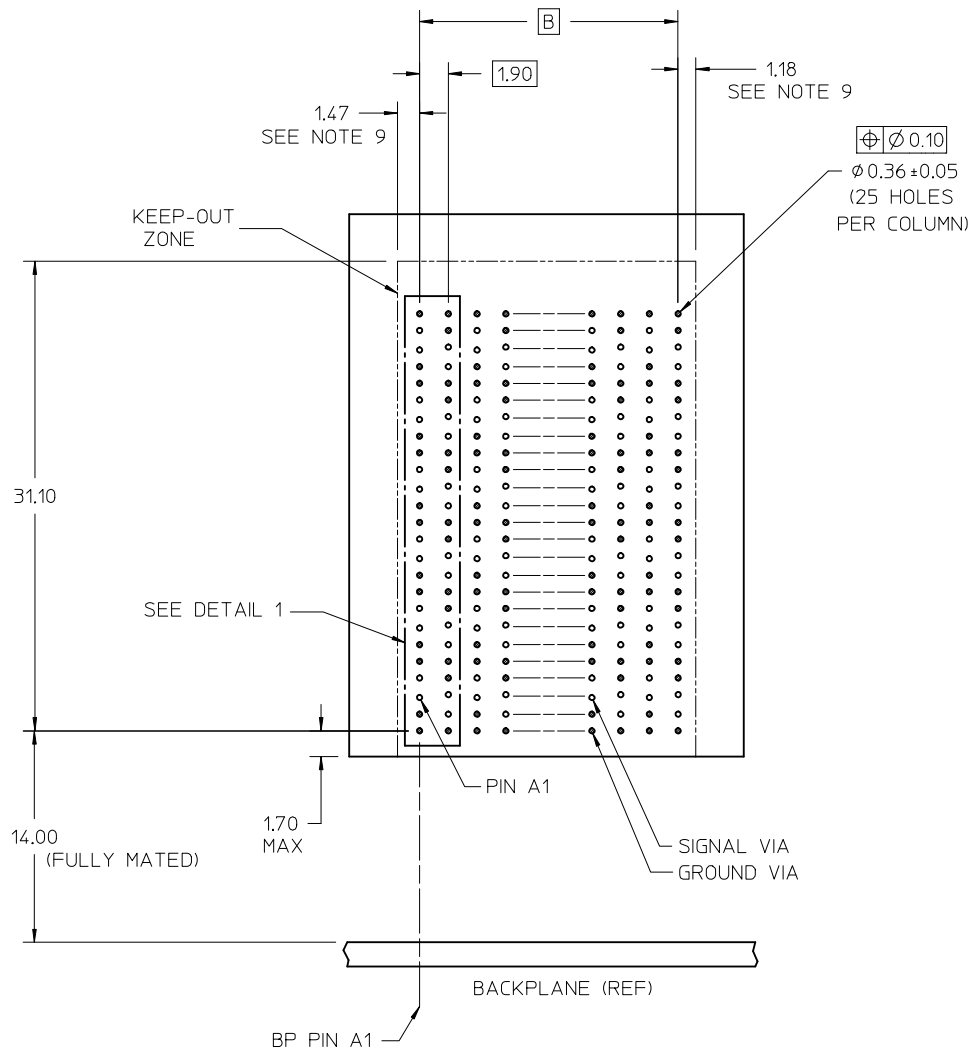
KEY ORIENTATION
0 = NO KEY



ODD COLUMN DIMENSIONS

EVEN COLUMN DIMENSIONS

DETAIL 1
SCALE 5:1



DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

SEE SHEET 1 EC NO: UCP2016-1379 DRWN:WLEEO1 2015/09/09 CHKD:CYLIAM APPR:SHLENI 2015/10/12	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽ = 0	4 PLACES ± --- ± ---	mm INCH	DRAWN BY JLAURX	DATE 2012/01/10	TITLE IMPEL DAUGHTERCARD ASSY 6 PAIR - 1.9MM PITCH UNGUIDED SALES DRAWING
	▽ = 0	3 PLACES ± --- ± ---		CHECKED BY	DATE	molex DOCUMENT NO. SD-171400-0001
	▽ = 0	2 PLACES ± 0.13 ± ---		APPROVED BY JB INGHAM	DATE 2012/11/14	
		1 PLACE ± 0.25 ± ---		SEE CHART		
		0 PLACE ± ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
				MATERIAL NO.		
				SIZE C		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		