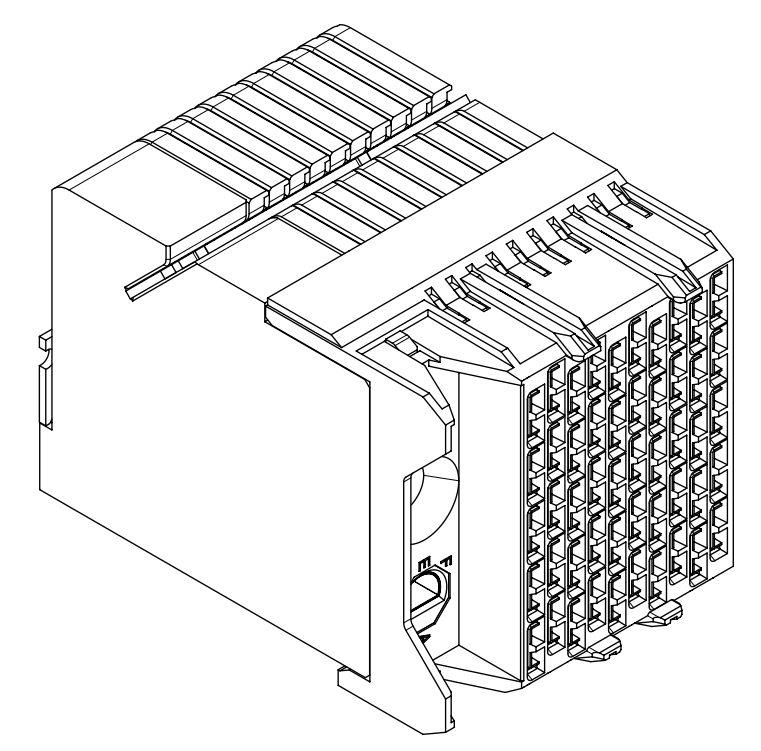
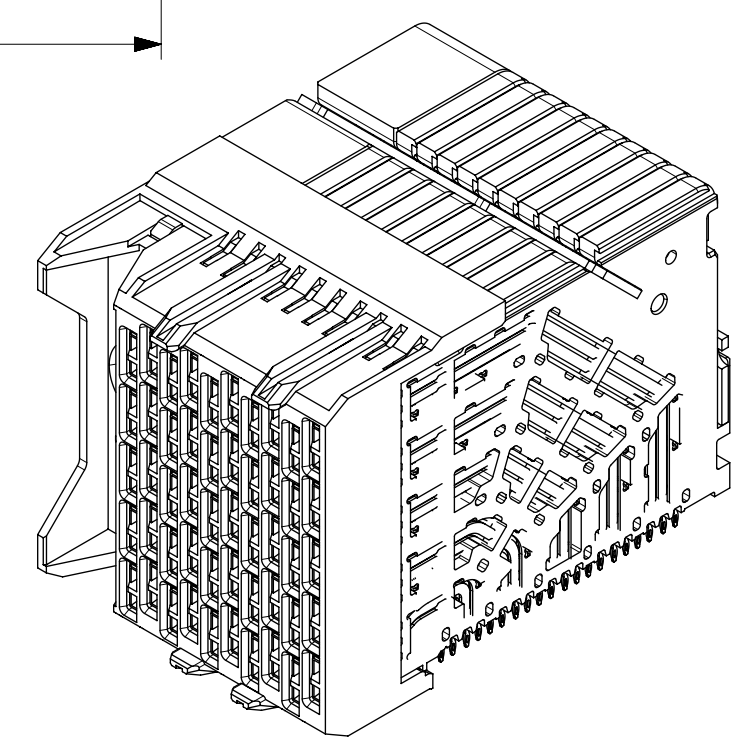
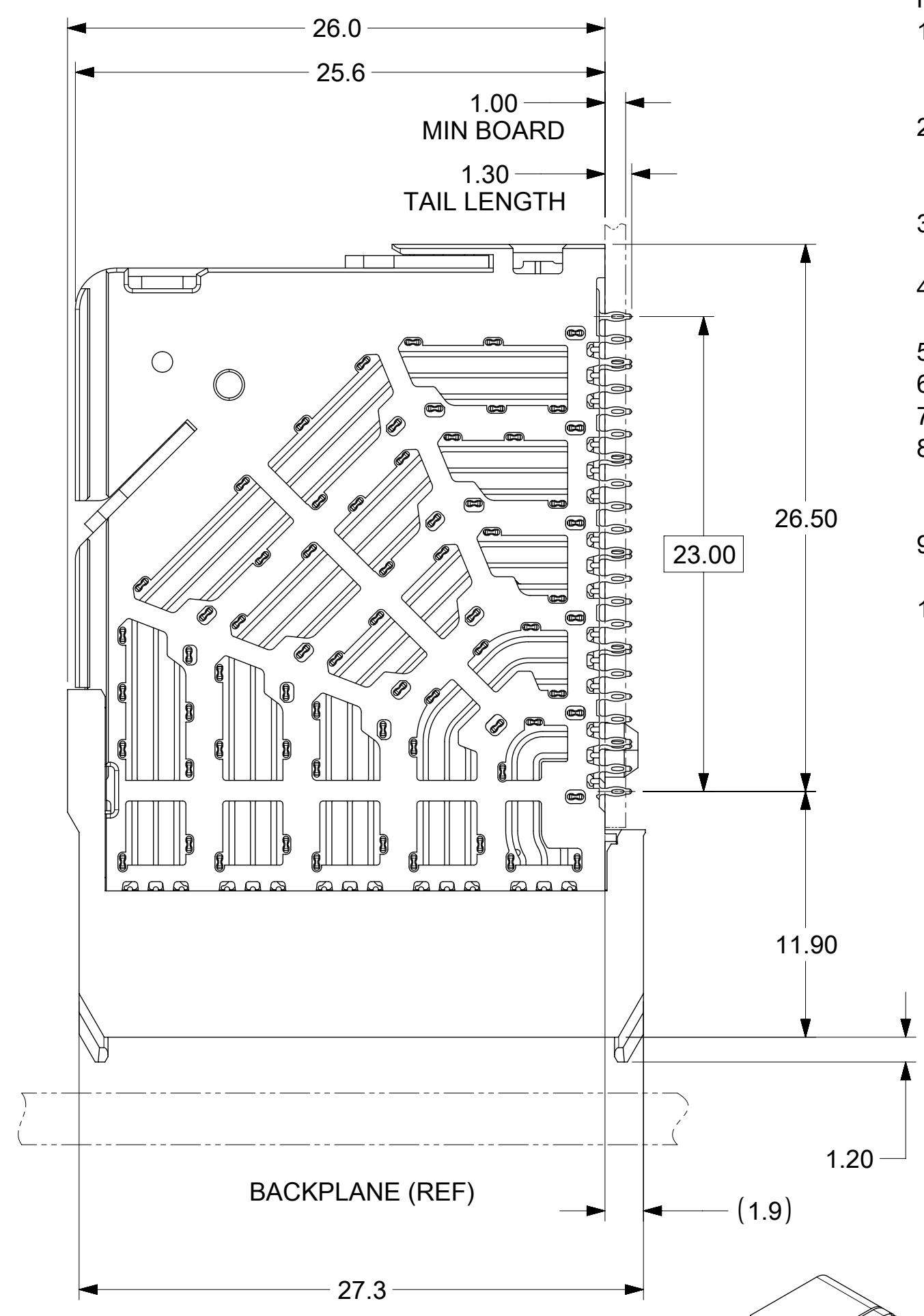


KEY SHOWN IN POSITION "A"



- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
SELECTIVE TIN ON PCB TAILS.
NICKEL OVERALL.
 2. FINISH: 30uIN GOLD IN CONTACT AREA.
 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-78888-307.
 6. SEE SHEET 2 FOR HOLE PATTERN DIMENSIONS.
 7. MATES WITH IMPEL BP SERIES NUMBER 172005.
 8. REFER TO IMPEL PCB ROUTING GUIDE AS-171320-990 FOR ANTI PAD, 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 (P/N 73726-0000). THE MAXIMUM RECOMMENDED BOARD THICKNESS IS 4.4mm.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
MIGRATED TO NX EC NO: 121633 DRWN: NIMUNIVENKATA CHKD: CYLIAN REV APPR: DWLEED1	2017/07/31		2017/09/07		2017/09/24		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE
	2017/07/31		2017/09/07		2017/09/24		ANGULAR TOL ± 0.5 °		MM		4:1
	4 PLACES ±		3 PLACES ±		2 PLACES ± 0.13		1 PLACE ± 0.25		DRWN BY		DATE
	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C		THIRD ANGLE PROJECTION		JLAURX		2013/07/12
	APPR BY		DATE		DRAWING SIZE		THIRD ANGLE PROJECTION		CHKD BY		DATE
SHLENI		2015/04/07		C		THIRD ANGLE PROJECTION		APPR BY		DATE	
SERIES		MATERIAL NUMBER		CUSTOMER		DRAWING SIZE		THIRD ANGLE PROJECTION		DATE	
172010		SEE CHART		GENERAL MARKET		DRAWING SIZE		THIRD ANGLE PROJECTION		DATE	
DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER		DRAWING SIZE		DATE	
SD-172010-0002		PSD		001		1 OF 2		DRAWING SIZE		DATE	

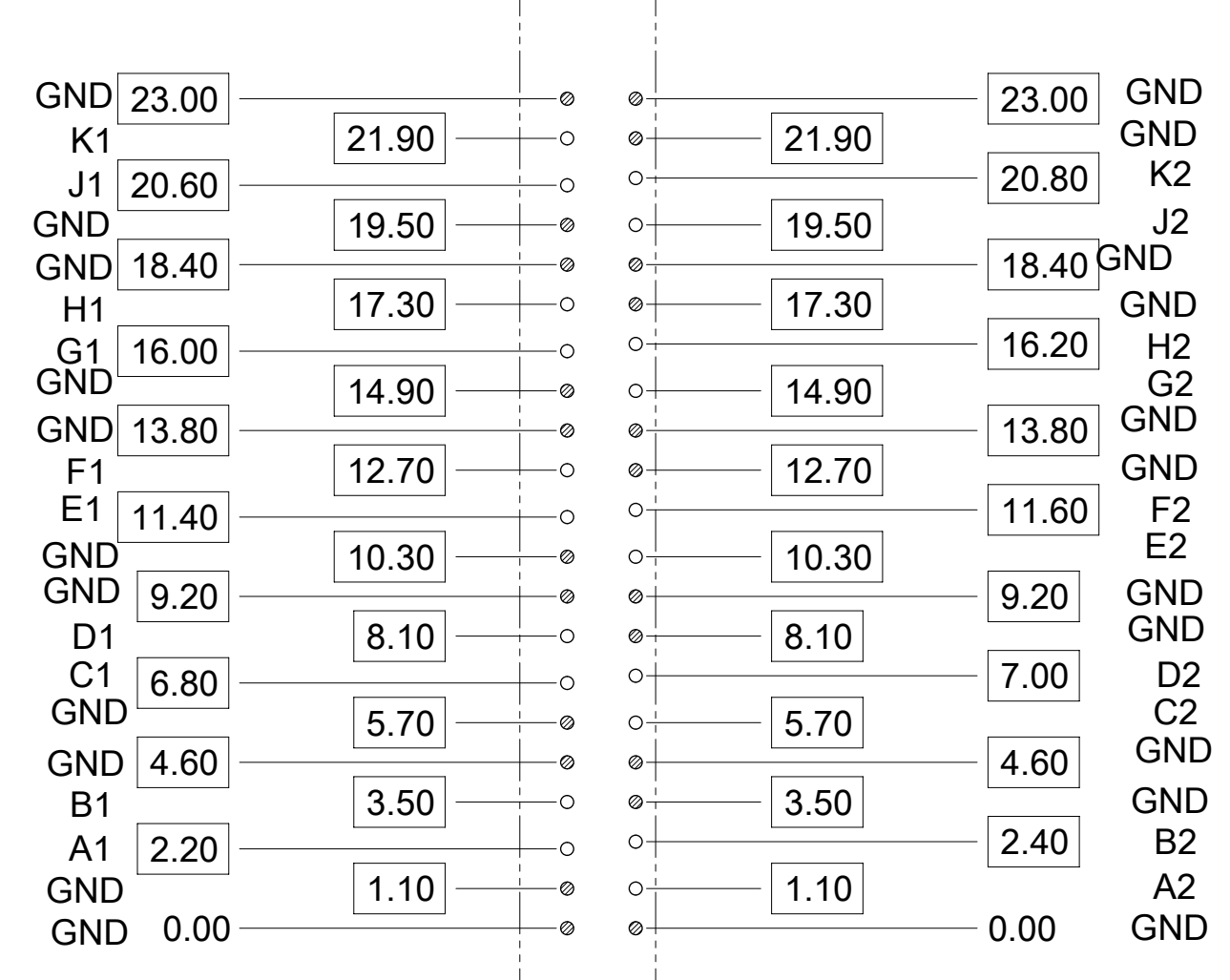
MATERIAL NUMBER	NUMBER OF COLUMNS	NUMBER OF DIFF PAIR	DIM "A"	DIM "B"
172010-3*20	10	50	27.20 MAX.	17.10
172010-3*26	16	80	38.60 MAX.	28.50

172010-3***

MODULE TYPE
3 = GUIDE LEFT

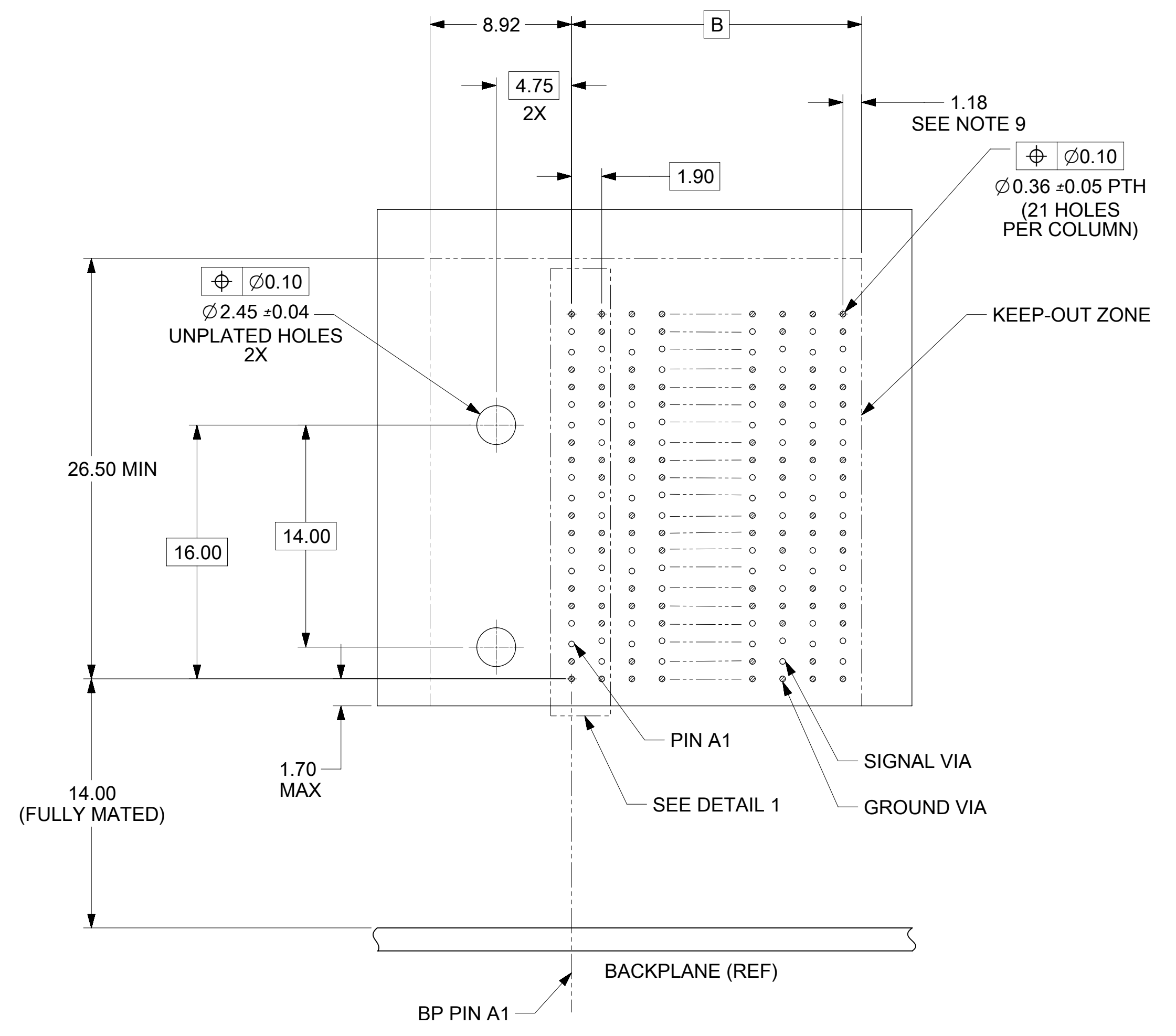
KEY ORIENTATION
0 = NO KEY
1 = A 5 = E
2 = B 6 = F
3 = C 7 = G
4 = D 8 = H

COLUMN SIZE
20 = 10 COLUMN
26 = 16 COLUMN



ODD COLUMN DIMENSIONS EVEN COLUMN DIMENSIONS

DETAIL 1
SCALE 5:1



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

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MIGRATED TO NX EC NO: 121633 DRWN: NIMUNIVENKATA CHKD: CYLIAN REV / APPR: DWLEED1	2017/07/31	2017/09/24	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE	
	2017/09/07	2017/09/24	ANGULAR TOL ± 0.5 °	MM	4:1	
	4 PLACES ±	JLAURX	DATE	2013/07/12		
	3 PLACES ±	CHKD BY	DATE	2017/09/07		
2 PLACES ± 0.13	APPR BY	DATE	2015/04/07		IMPEL DAUGHTERCARD ASSY 5 PAIR - 1.9MM PITCH GUIDE LEFT SALES DWG	
1 PLACE ± 0.25	SHLENI	DATE	2015/04/07			
0 PLACES ±	PRODUCT CUSTOMER DRAWING					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE	THIRD ANGLE PROJECTION	172010	SEE CHART	GENERAL MARKET	
	C		DOCUMENT NUMBER	SD-172010-0002	DOC TYPE	PSD
			DOC PART	001	SHEET NUMBER	2 OF 2