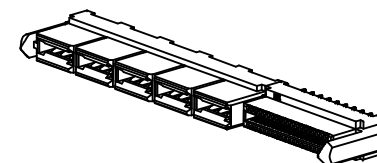
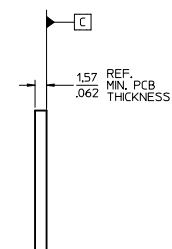
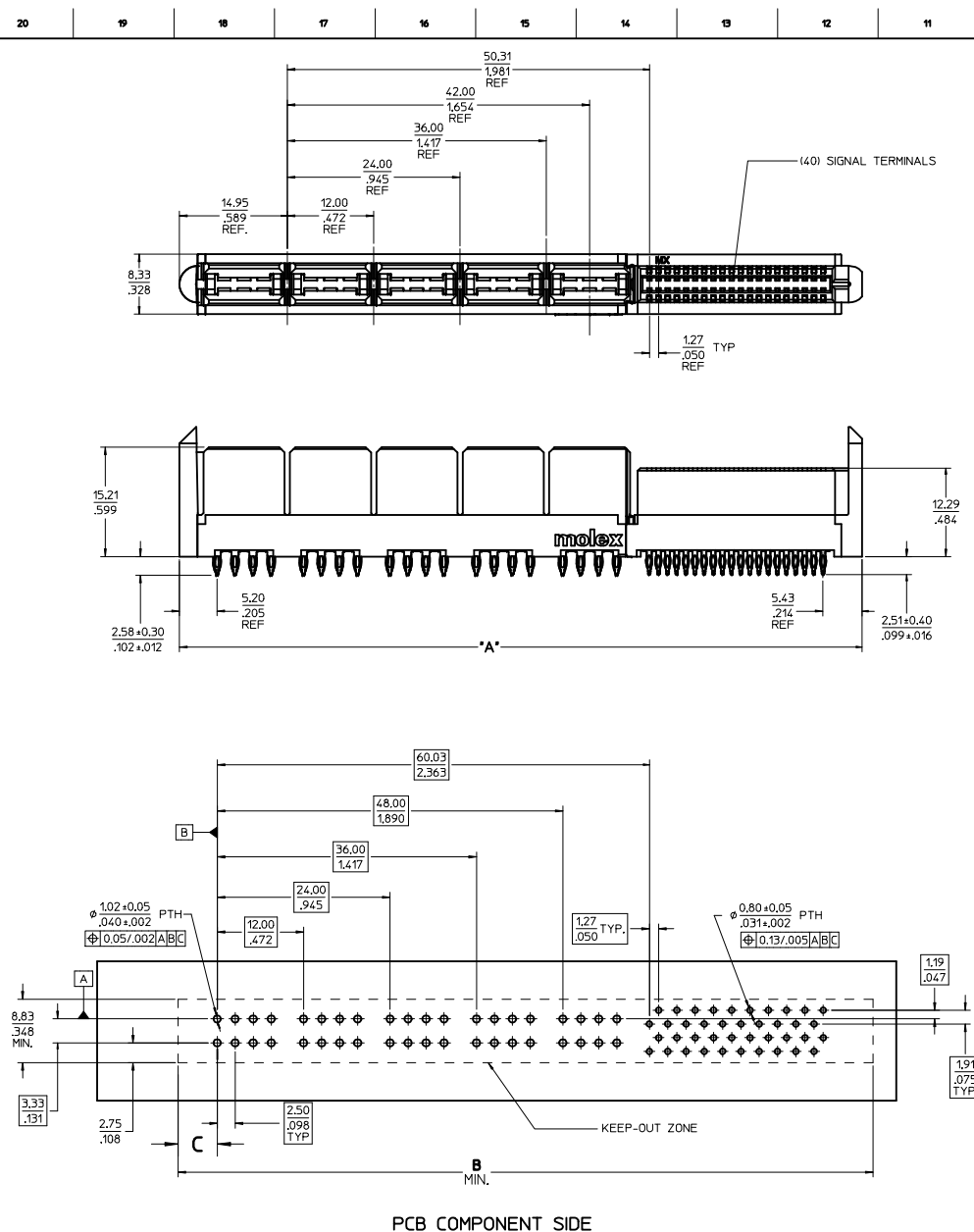


7. PACKAGING: PER PK-46114-003.



MATERIAL # 46114-1040 SHOWN
SCALE 2:1



NO OF SIGNALS	MATERIAL NUMBER	COMPLIANT PIN PLATING	DIM A	DIM B	DIM C
12	46114-1012	TIN	77.01/3.032	77.51/3.052	5.45/.215
	46114-1112	TIN-LEAD			
16	46114-1016	TIN	79.55/3.132	80.05/3.152	
20	46114-1020	TIN	82.09/3.232	82.59/3.252	
	46114-1120	TIN-LEAD			
24	46114-1024	TIN	84.63/3.332	85.13/3.352	
	46114-1124	TIN-LEAD			
28	46114-1028	TIN	87.17/3.432	87.67/3.452	
	46114-1128	TIN-LEAD			
32	46114-1032	TIN	89.71/3.532	90.21/3.552	
	46114-1132	TIN-LEAD			
36	46114-1036	TIN	92.25/3.632	92.75/3.652	
	46114-1136	TIN-LEAD			
40	46114-1040	TIN	94.79/3.732	95.29/3.752	
	46114-1140	TIN-LEAD			

CORRECTED DIM EC NO: UJ2024-4939 DRWING DOILES 2023/03/31 CHOKHABANDRA 2023/03/31 APPR: PATEL 2023/11/17	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM/IN	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	DESCRIPTION	mm	INCH	DRAWN BY MKARADI MAS	DATE 2011/08/04	TITLE LPH VERTICAL RECEPTACLE
		4 PLACES 3 PLACES	± --- ± .010	CHECKED BY APATEL	DATE 2011/08/05	
		2 PLACES 1 PLACE	± .025 ± ---	APPROVED BY	DATE	
REV		ANGULAR ±1/2°	MATERIAL NO.	DOCUMENT NO.	 MOLEX INCORPORATED	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SD-46114-100	SHEET NO. 1 OF 3	

13 12 11 10 9 8 7 6 5 4 3 2 1

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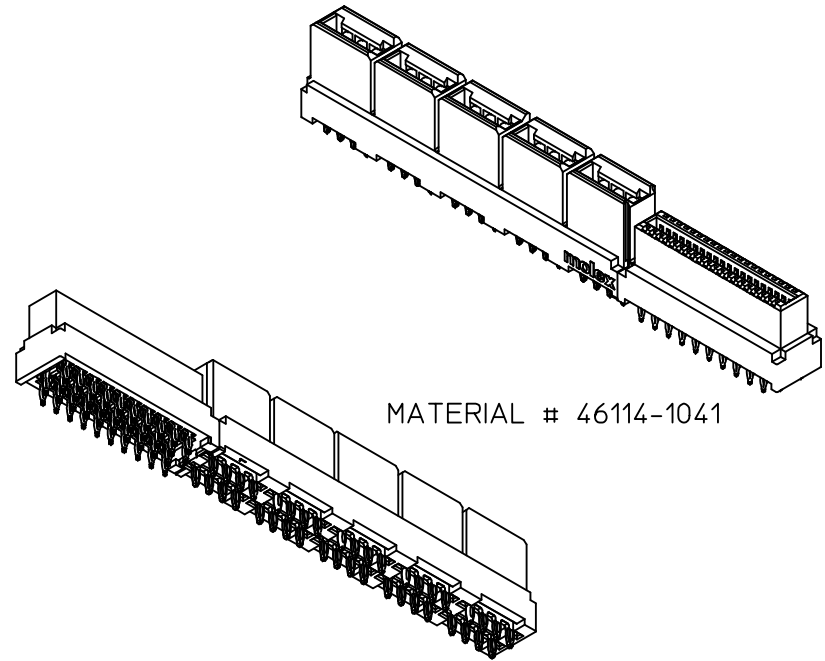
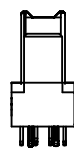
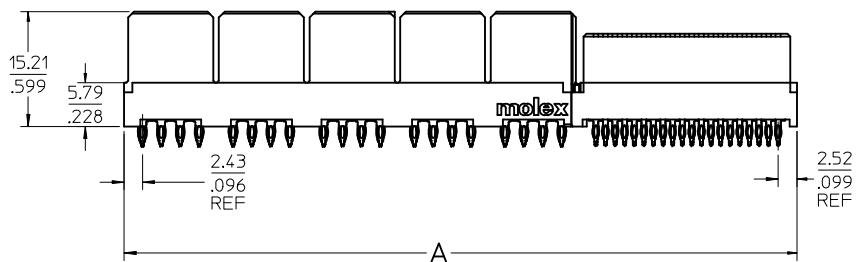
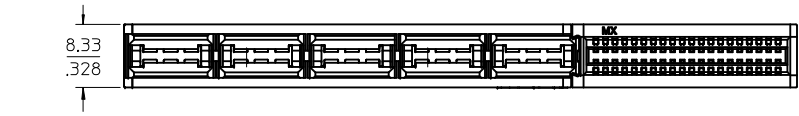
D

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A

NO OF SIGNALS	MATERIAL NUMBER	COMPLIANT PIN PLATING	DIM A	DIM B	DIM C
12	46114-1013	TIN	71.34/2.809	71.84/2.828	2.69/106
	46114-1113	TIN-LEAD			
16	46114-1017	TIN	73.88/2.909	74.38/2.928	
	46114-1117	TIN-LEAD			
20	46114-1021	TIN	76.42/3.009	76.92/3.028	
	46114-1121	TIN-LEAD			
24	46114-1025	TIN	78.96/3.109	79.46/3.128	
	46114-1125	TIN-LEAD			
28	46114-1029	TIN	81.50/3.209	82.00/3.228	
	46114-1129	TIN-LEAD			
32	46114-1033	TIN	84.04/3.309	84.54/3.328	
	46114-1133	TIN-LEAD			
36	46114-1037	TIN	86.58/3.409	87.08/3.428	
	46114-1137	TIN-LEAD			
40	46114-1041	TIN	89.12/3.509	89.62/3.528	
	46114-1141	TIN-LEAD			



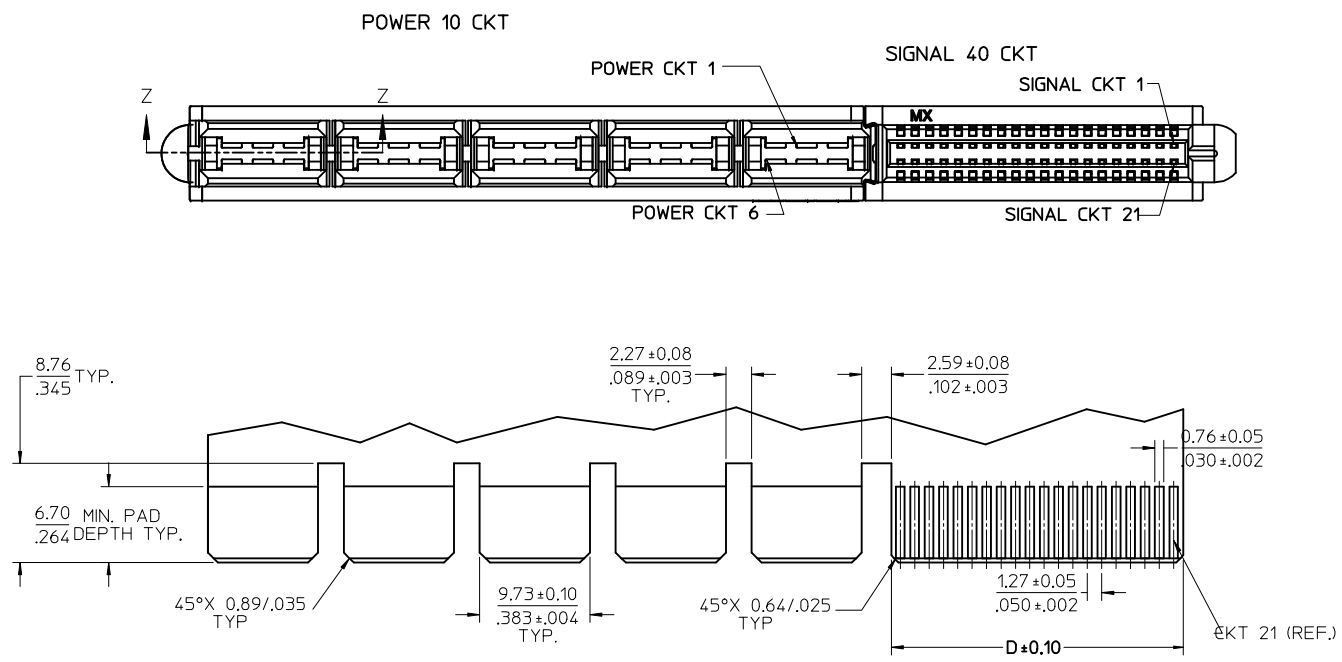
MATERIAL # 46114-1041

SEE SHT 1 EC NO: UCP2014-1939 DRAWN: JUILLES 2013/10/31 CHKD: MBANDURA 2013/10/31 APPR: APATEL 2013/11/17	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				4 PLACES ± --- 3 PLACES ± --- 2 PLACES ± 0.25 1 PLACE ± ---	mm INCH ± --- ± --- ± .010 ± --- ± --- ± ---	DRAWN BY MKARADIMAS CHECKED BY APATEL APPROVED BY	DATE 2011/08/04 DATE 2011/08/05 DATE	TITLE LPH VERTICAL RECEPTACLE		
								MOLEX INCORPORATED		
								MATERIAL NO. SEE CHART		
								DOCUMENT NO. SD-46114-100		
				SHEET NO. 2 OF 3						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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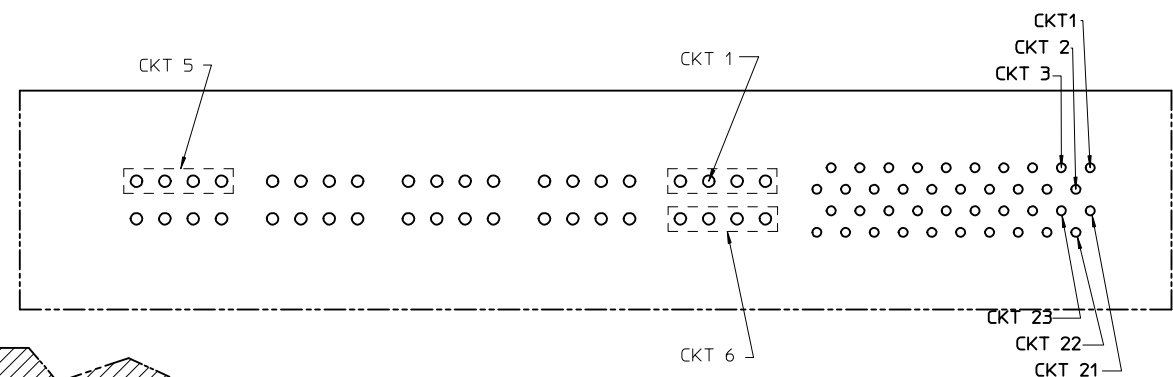
13 12 11 10 9 8 7 6 5 4 3 2 1

NO OF SIGNAL	DIM. D
12	8.00/.315
16	10.54/.415
20	13.08/.515
24	15.62/.615
28	18.16/.715
32	20.70/.817
36	23.24/.915
40	25.78/1.015

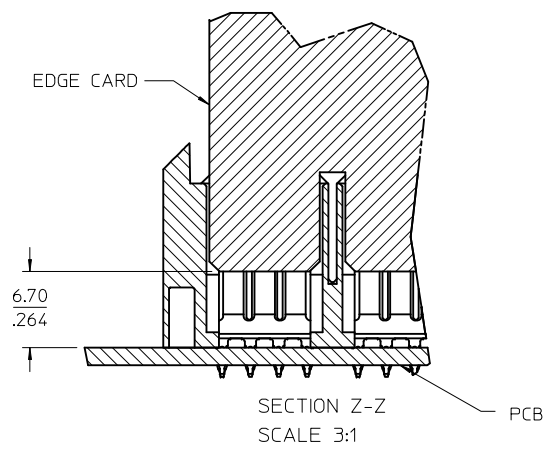


RECOMMENDED EDGE CARD LAYOUT

EDGE CARD THICKNESS:
1.57/.062
PLATING:
GOLD 30 μ INCHES MIN.
OVER 150 μ INCHES NICKEL.



PCB LAYOUT
COMPONENT SIDE
SEE SHT 1 FOR
DIMENSIONS



SEE SHT 1 EC NO: UCP2014-1939 DRWN:JOUILES 2013/10/31 CHKD:MBANDURA 2013/10/31 APPR:APATEL 2013/11/17	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY MKARADIMAS	DATE 2011/08/04	TITLE LPH VERTICAL RECEPTACLE				
			4 PLACES	± ---	± ---	CHECKED BY APATEL	DATE 2011/08/05					
			3 PLACES	± ---	± .010							
			2 PLACES	± 0.25	± ---							
			1 PLACE	± ---	± ---							
			ANGULAR ±1/2°			APPROVED BY		DATE			 MOLEX INCORPORATED	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.				SHEET NO.
						SEE CHART		SD-46114-100				3 OF 3
			REV			SIZE  THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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