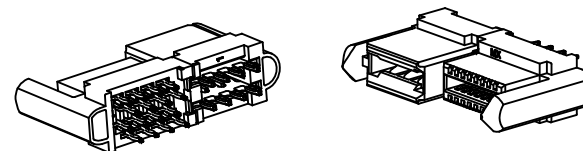

$$-\frac{1.57}{.062} \text{ REF. MIN. PCB THICKNESS}$$


MATERIAL # 46114-2160 SHOWN

ADDED: PRESS FIT EC NO: UCP2010-1199 DRAWN: MKARADIMAS 2009/11/30 CHKO: 2009/12/03 APPR: JCOMERC 2009/12/08	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			DRAWN BY MKARADIMAS	DATE 07/23/07	TITLE LPH VERTICAL RECEPTACLE ASSEMBLY 2 CIRCUIT PWR CONNECTOR, PRESS FIT (1)		
		mm INCH	CHECKED BY APATEL	DATE 07/25/07	MOLEX MOLEX INCORPORATED		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± .025 ± --- 1 PLACE ± --- ± --- ANGULAR ± 1/2°	APPROVED BY JCOMERC 2009/12/03	DATE 2009/12/03	MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-46114-200 1 OF 3		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

J

I

H

G

F

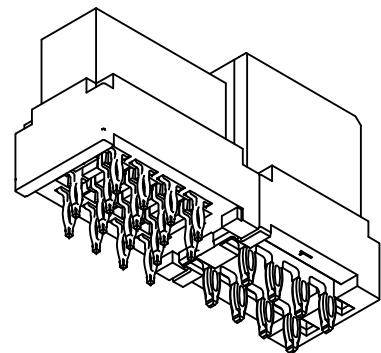
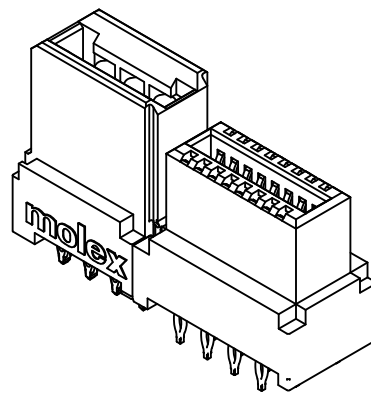
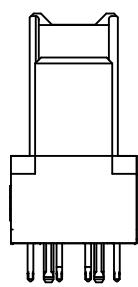
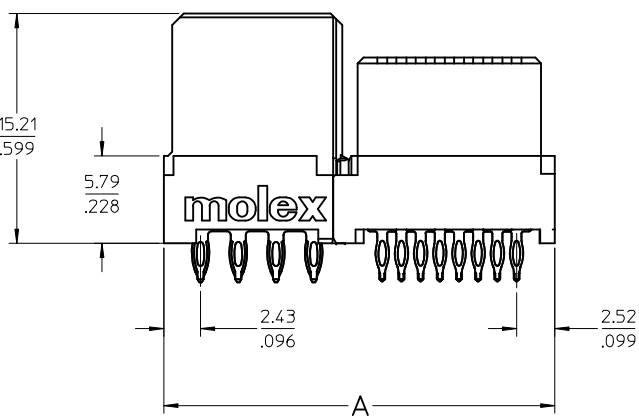
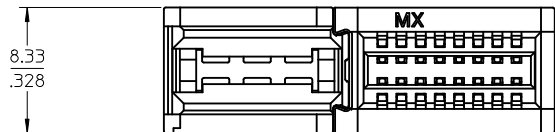
E

D

C

B

A



NO OF SIGNALS	MATERIAL NUMBER	COMPLIANT PIN PLATING	DIM A	DIM B	DIM C
12	46114-2121	TIN	23.34/.919	23.88/.940	2.69/.106
	46114-3121	TIN-LEAD			
16	46114-2161	TIN	25.88/1.019	26.42/1.040	
	46114-3161	TIN-LEAD			
20	46114-2201	TIN	28.42/1.119	28.96/1.140	
	46114-3201	TIN-LEAD			
24	46114-2241	TIN	30.96/1.219	31.50/1.240	
	46114-3241	TIN-LEAD			
28	46114-2281	TIN	33.50/1.319	34.04/1.340	
	46114-3281	TIN-LEAD			
32	46114-2321	TIN	36.04/1.419	36.58/1.440	
	46114-3321	TIN-LEAD			
36	46114-2361	TIN	38.58/1.519	39.12/1.540	
	46114-3361	TIN-LEAD			
40	46114-2401	TIN	41.12/1.619	41.66/1.640	
	46114-3401	TIN-LEAD			

MATERIAL # 46114-2161 SHOWN

SEE SHT 1
EC NO: UCP2010-1199
DRAWN: MKARADIMAS 2009/11/30
CHKD: 2009/12/03
APPR: JCOMERC I 2009/12/08

REVDESCRIPTION

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)
mmINCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± .010
2 PLACES ± 0.25 ± ---
1 PLACE ± --- ± ---
ANGULAR ± 1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

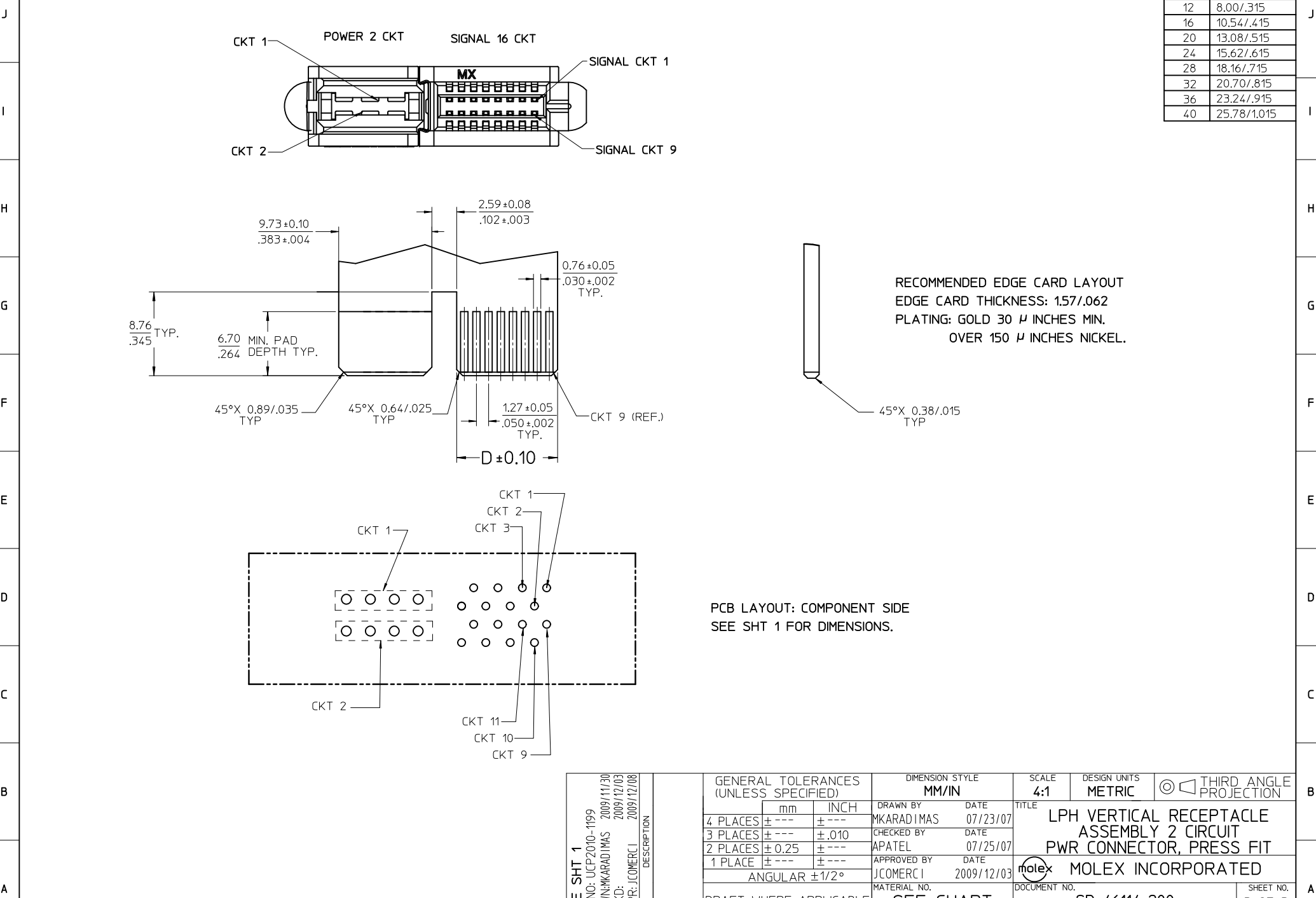
DIMENSION STYLE
MM/IN
DRAWN BY
DATE
CHECKED BY
DATE
APPROVED BY
DATE
JCOMERC I 2009/12/03
MATERIAL NO.
SEE CHART
SIZE C

SHEET NO.
23
DOCUMENT NO.
SD-46114-200

THIRD ANGLE PROJECTION

LPH VERTICAL RECEPTACLE
ASSEMBLY 2 CIRCUIT
PWR CONNECTOR, PRESS FIT
MOLEX INCORPORATED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



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/.815
36	23.24/.915
40	25.78/1.015

SEE SHT 1 EC NO: UCP2010-1199 DRAWN:MKARADIMAS 2009/11/30 CHKD: 2009/12/03 APPR: JCOMERC I 2009/12/08	REV DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE LPH VERTICAL RECEPTACLE ASSEMBLY 2 CIRCUIT PWR CONNECTOR, PRESS FIT MOLEX INCORPORATED DOCUMENT NO. SD-46114-200 SHEET NO. 3 OF 3	
			mm	INCH	DRAWN BY MKARADIMAS	DATE 07/23/07				
		4 PLACES	± ---	± ---	CHECKED BY APATEL	DATE 07/25/07				
		3 PLACES	± ---	± .010	APPROVED BY JCOMERC I	DATE 2009/12/03				
		2 PLACES	± 0.25	± ---						
		1 PLACE	± ---	± ---						
		ANGULAR ±1/2°		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART						
		SIZE C								