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NOTES:

1) MATERIALS:

HOUSING- LCP, GLASS FILLED, 94V-0, BLACK.

TERMINALS- COPPER ALLOY

METAL PEGS- COPPER ALLOY

2) FINISH:

TERMINALS:

.000030/(0.00076) MINIMUM GOLD IN CONTACT AREA OVER

.000050/(0.00127) MINIMUM TIN IN TAIL AREA OVER

.000075/(0.00191) MINIMUM NICKEL UNDERPLATE OVERALL.

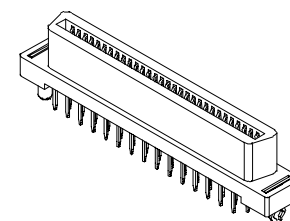
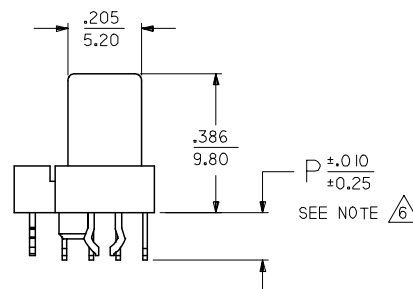
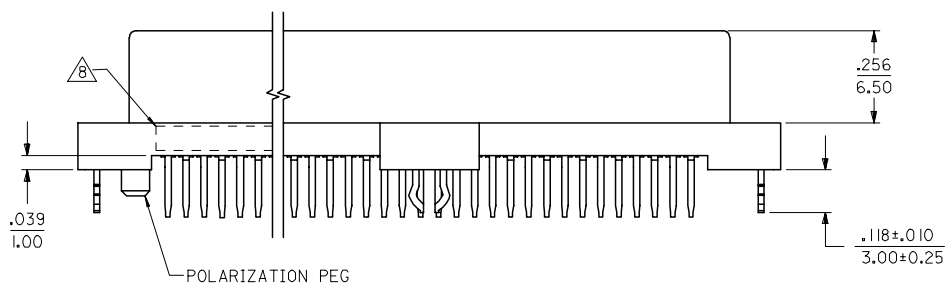
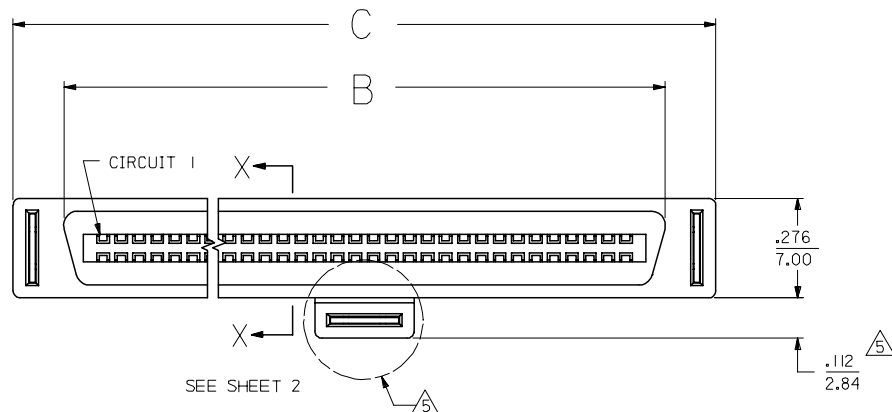
3) ASSEMBLY MATES WITH MOLEX P/N SDA-71661-****.

4) CONFORMS TO PRODUCT SPECIFICATION PS-71660.

△5 CENTER PEG IS ONLY ON 120 AND 130 CIRCUIT ASSEMBLIES.

△6 TAIL LENGTH ON FIRST MATE CONTACTS IS APPROXIMATELY
.010 INCH/0.25 MM SHORTER THAN THE TAIL LENGTH SPECIFIED.△7 CONNECTOR WILL ACCEPT MATING TO A P.C. BOARD WITH
A THICKNESS OF .062±.003.△8 FOUR DIGIT DATE CODE (WK YR), EXAMPLE => 26 96
LOCATED IN AREA INDICATED.

△9 SEE CHART FOR PACKAGING INFORMATION.

60 CIRCUIT ASSEMBLY SHOWN
SCALE 2:1

3	0
2	0
1	0
SHT	REV

UPDATE BORDER EC NO: UCP2007-0935 DRAWN BY: 2006/11/06 CHKD: MIBARRA 2006/11/06 APPR: SMILLER 2006/11/07 REV:		QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY	DATE	SALES ASSEMBLY			
			4 PLACES ± ---	± ---	RAN	6/15/92	MOLEX EBBI 50D VERTICAL			
			3 PLACES ± ---	± .005	CHECKED BY	DATE	RECEPTACLE CONNECTOR			
			2 PLACES ± 0.13	± .010	RAN	6/15/92	MOLEX INCORPORATED			
			1 PLACE ± 0.25	± ---	APPROVED BY	DATE	SDA-71660-1***			
			ANGULAR ± 1/2°		CAB	6/15/92	1 OF 3			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
					SEE TABLE		SDA-71660-1***		1 OF 3	
					SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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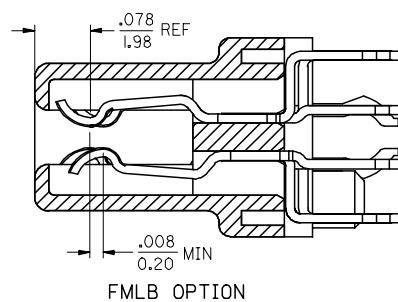
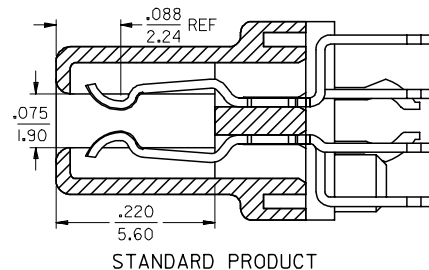
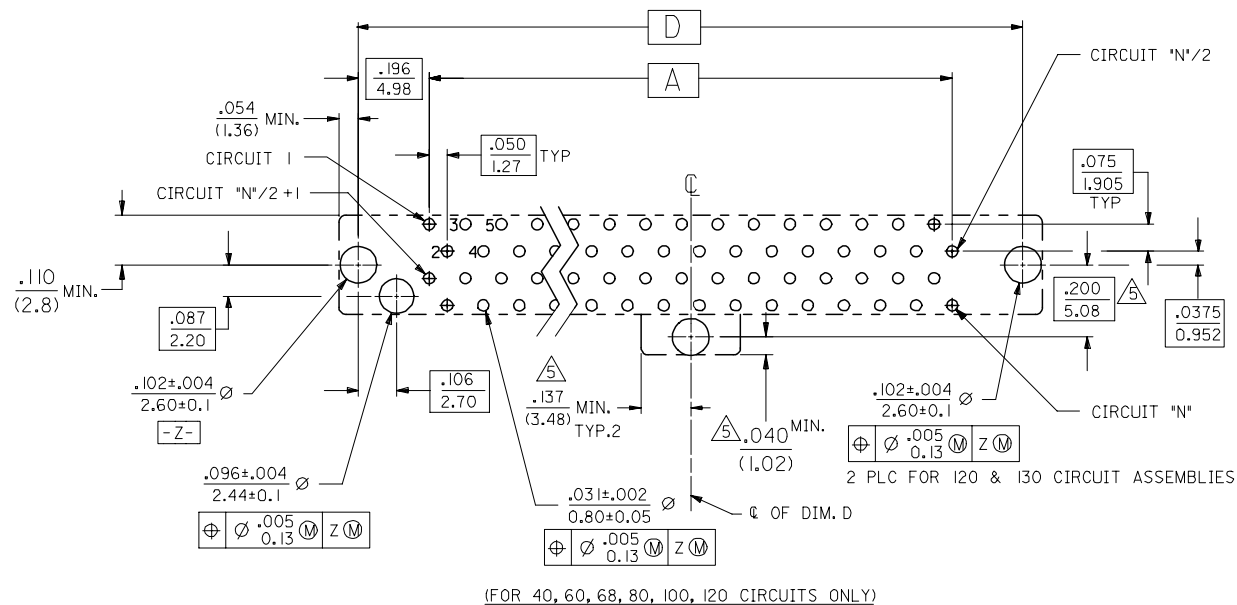
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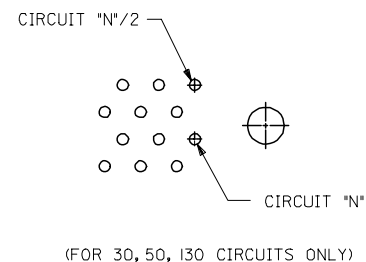
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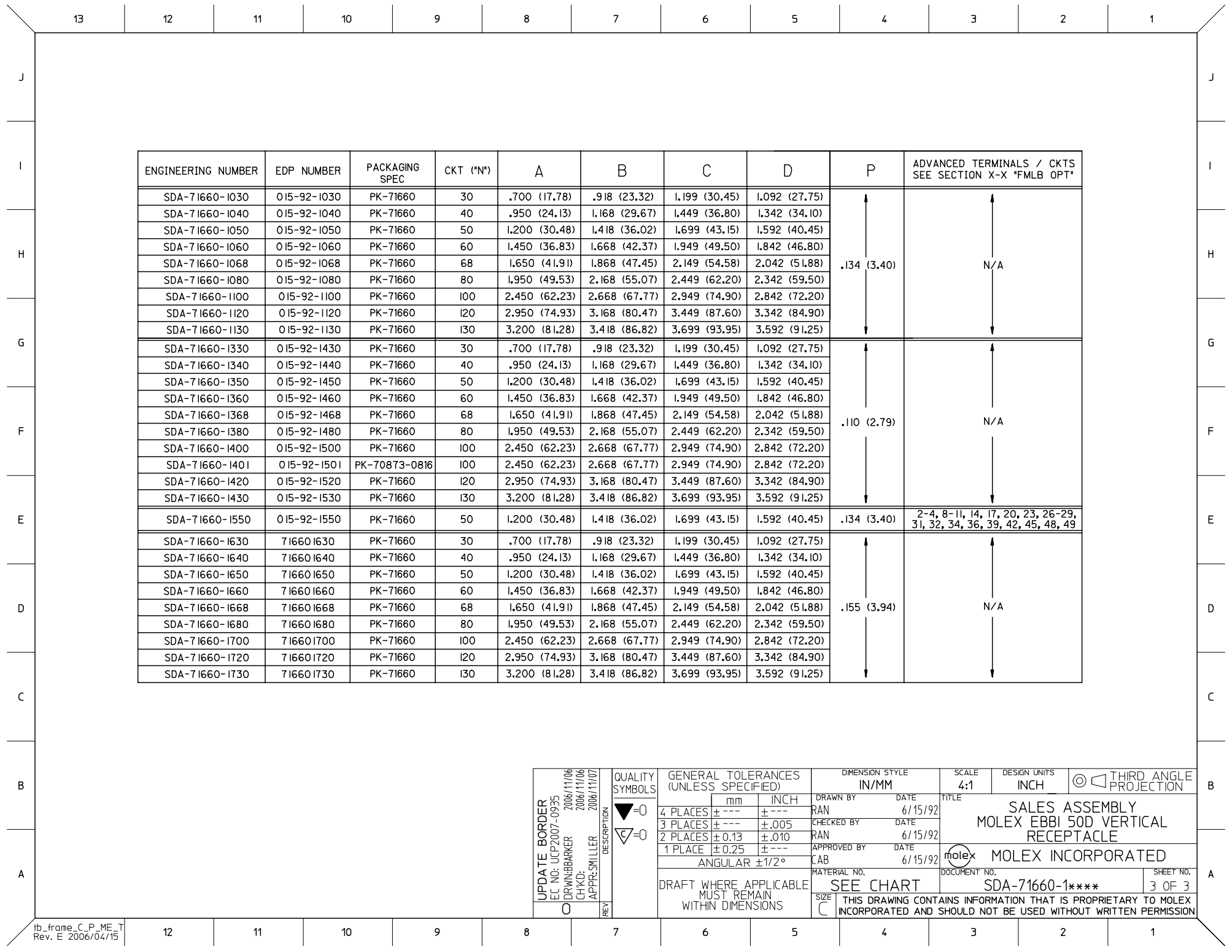


SECTION X-X
SCALE - 8:1

RECOMMENDED PC BOARD LAYOUT COMPONENT SIDE



UPDATE BORDER			QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2007-0935			▼=0		mm INCH		IN/MM		4:1		INCH		☉ □ THIRD ANGLE PROJECTION	
2006/11/06			▽=0		4 PLACES ± .005 ± .005		DRAWN BY DATE		TITLE		SALES ASSEMBLY		MOLEX EBBI 50D VERTICAL	
DRWN:BARKER					3 PLACES ± .005 ± .010		CHECKED BY DATE		MOLEX MOLEX INCORPORATED					
2006/11/06					2 PLACES ± 0.13 ± .010		RAN 6/15/92							
CHKD:MIBARRA					1 PLACE ± 0.25 ± .010		APPROVED BY DATE							
2006/11/07					ANGULAR ±1/2°		CAB 6/15/92							
APPR:SMILLER					DRAFT WHERE APPLICABLE		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
					MUST REMAIN		SEE CHART		SDA-71660-1***				2 OF 3	
					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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