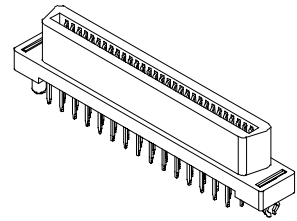
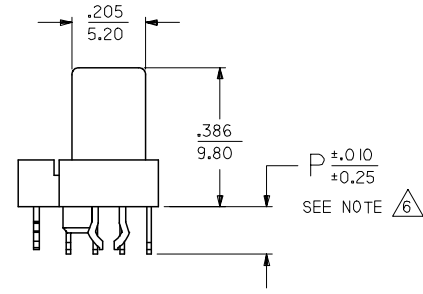
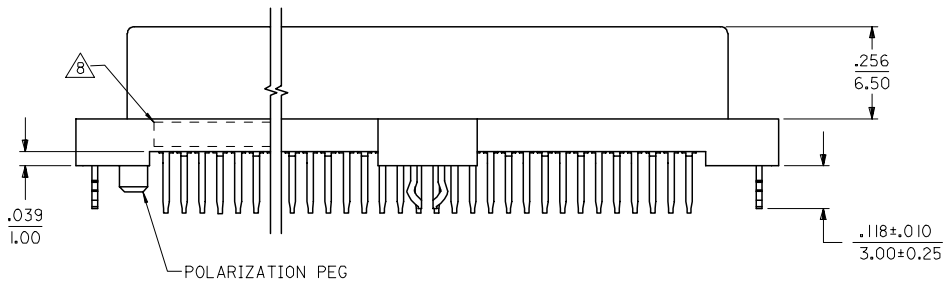
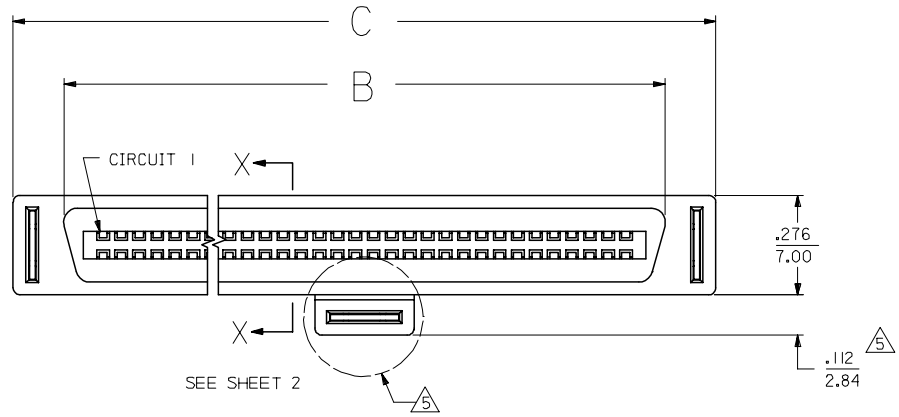


NOTES:

- 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 I20 AND I30 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

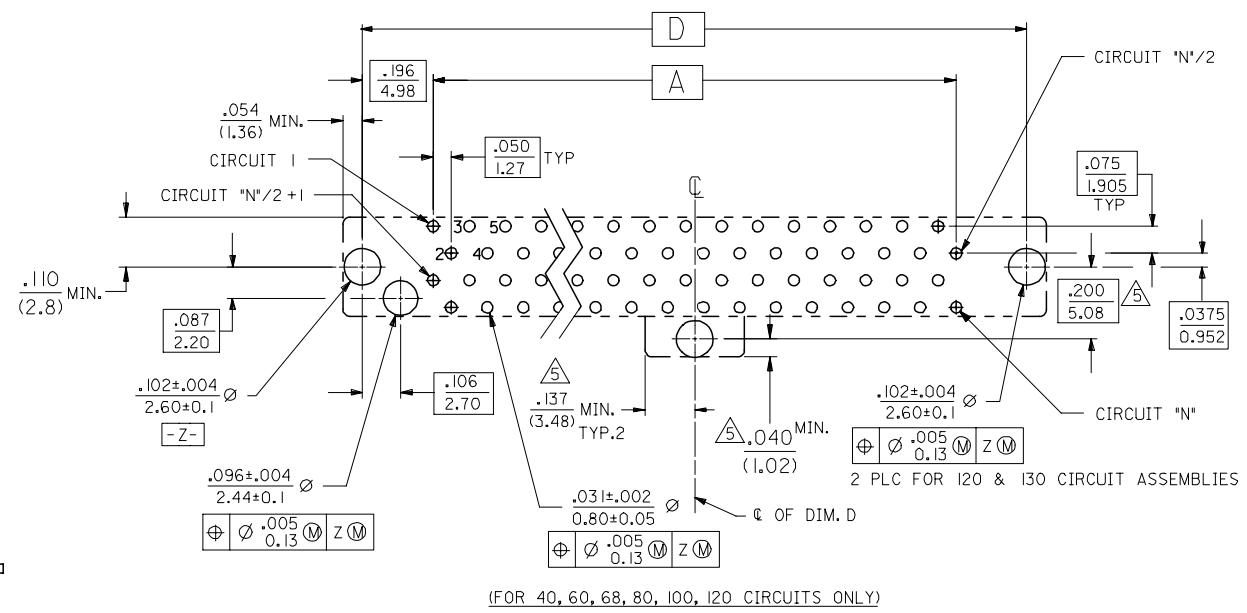
3	0
2	0
1	0
SHT	REV

UPDATE BORDER FC NO: UCP2007-0935 DRAWN BY: BARKER 2006/11/06 CHKD: MIBARRA 2006/11/06 APPR: SMILLER 2006/11/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
		4 PLACES ±.005 ±.005	3 PLACES ±.010 ±.005	2 PLACES ±.013 ±.010	1 PLACE ±0.25 ±.005	ANGULAR ±1/2°	DRAWN BY RAN	DATE 6/15/92	TITLE SALES ASSEMBLY MOLEX EBBI 50D VERTICAL RECEPTACLE CONNECTOR		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		APPROVED BY CAB	DATE 6/15/92	MOLEX INCORPORATED		SHEET NO. 1 OF 3	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				MATERIAL NO. SDA-71660-1***		DOCUMENT NO.			

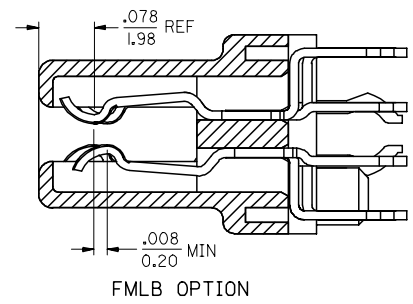
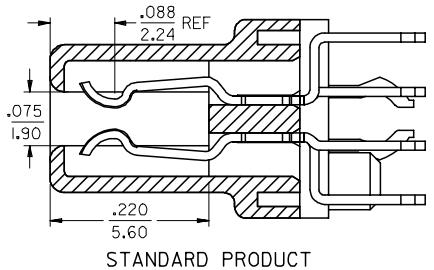
13 12 11 10 9 8 7 6 5 4 3 2 1

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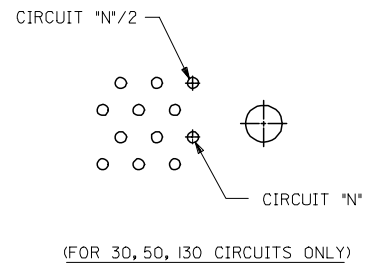


(FOR 40, 60, 68, 80, 100, 120 CIRCUITS ONLY)



SECTION X-X
SCALE - 8:1

RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE



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

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



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PROJECTION