

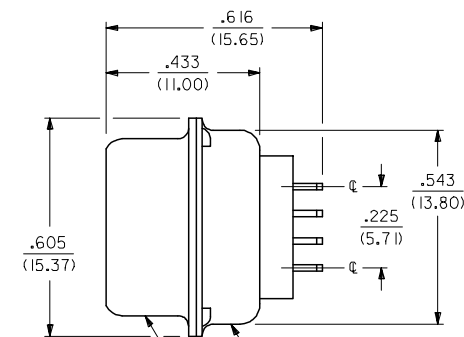
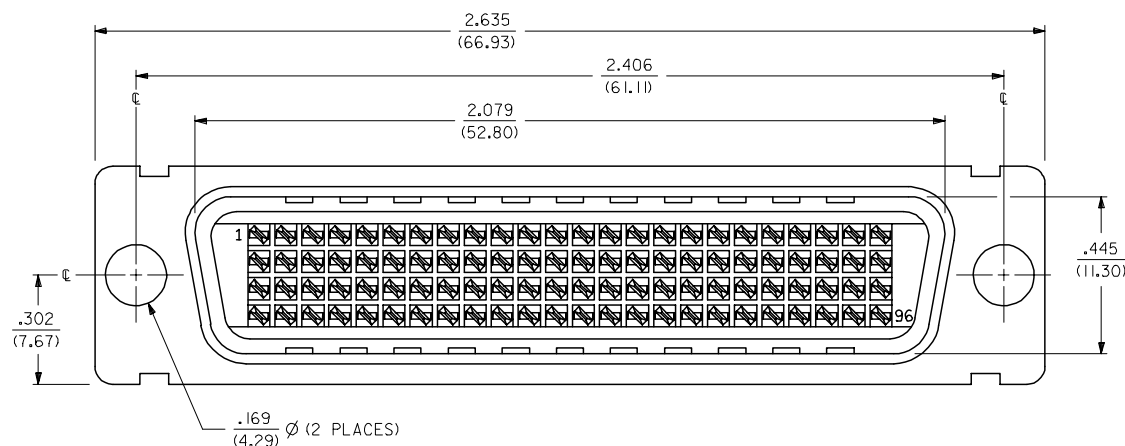
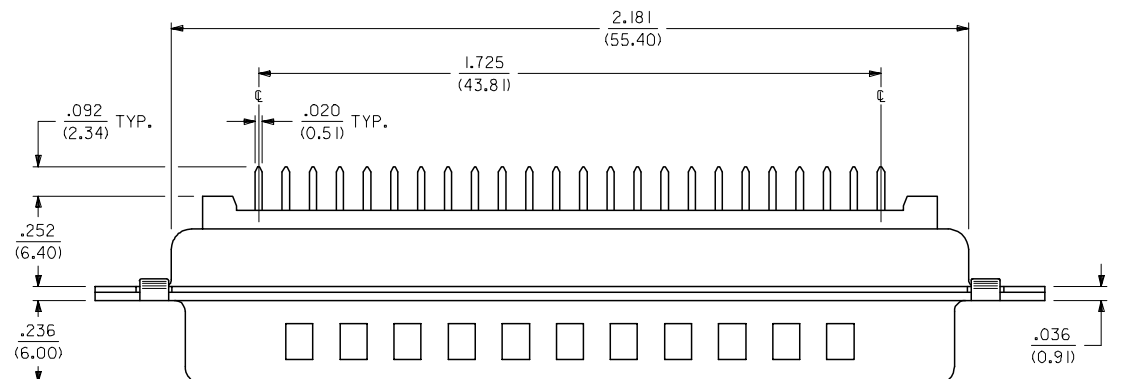
EDP NUMBER	FRONT SHELL PLATING
051-26-0011	BRIGHT TIN
70665-1009	BRIGHT NICKEL

NOTES:

- CONNECTOR MATERIALS:
HOUSING AND INSERT-MOLDED STICKS ARE MADE OF GLASS FILLED LCP (LIQUID CRYSTAL POLYMER), U.L. 94 V-0, COLOR IS BLACK; TERMINALS ARE .018/(0.46) THICK PHOSPHOR BRONZE; TERMINAL PLATING IS .000030/(.00076) MINIMUM GOLD IN CONTACT AREA, AND .000100/(.00254) MINIMUM TIN ON P.C. TAILS, OVER NICKEL UNDERPLATE OVERALL.
- FRONT SHELL:
DRAW QUALITY STEEL, .020/(0.51) THICK;
PLATING: SEE TABLE
BRIGHT TIN: 150-250 MICROINCHES/(3.81-6.35 MICROMETERS) BRIGHT TIN OVER 50-150 MICROINCHES/(1.27-3.81 MICROMETERS) NICKEL OVER COPPER FLASH OVERALL (OPTIONAL).
BRIGHT NICKEL: 100-175 MICROINCHES/(2.54-4.44 MICROMETERS) BRIGHT NICKEL OVER 50 MICROINCHES/(1.27 MICROMETERS) MAXIMUM COPPER OVERALL.
- BACK SHELL:
DRAW QUALITY STEEL, .016/(0.41) THICK;
PLATING: 150-250 MICROINCHES/(3.81-6.35 MICROMETERS) BRIGHT TIN OVER 50-150 MICROINCHES/(1.27-3.81 MICROMETERS) NICKEL OVER COPPER FLASH OVERALL (OPTIONAL).
- ALL DIMENSIONS ARE SHOWN FOR REFERENCE ONLY UNLESS SPECIFIED OTHERWISE.
- THIS CONNECTOR CONFORMS TO PRODUCT SPECIFICATION PS-70660.

NOTE FOR LEAD FREE CONVERSION:

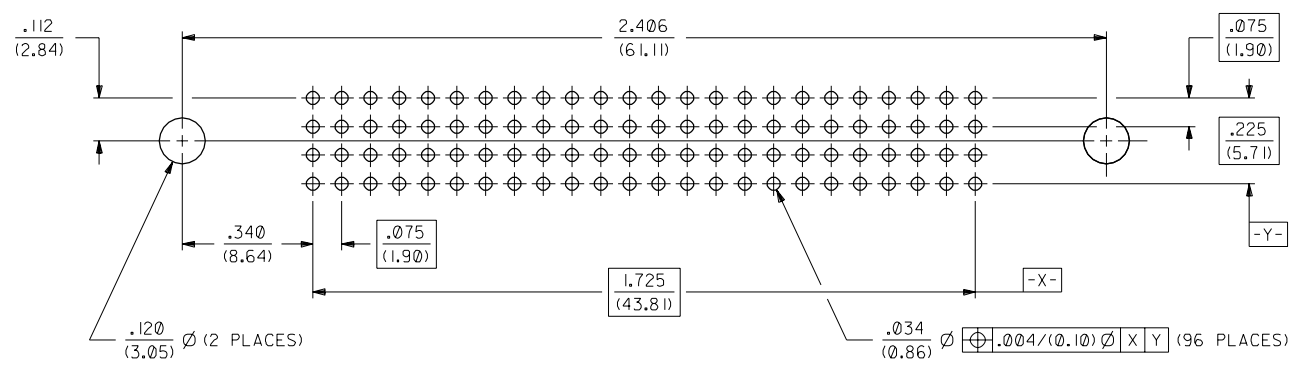
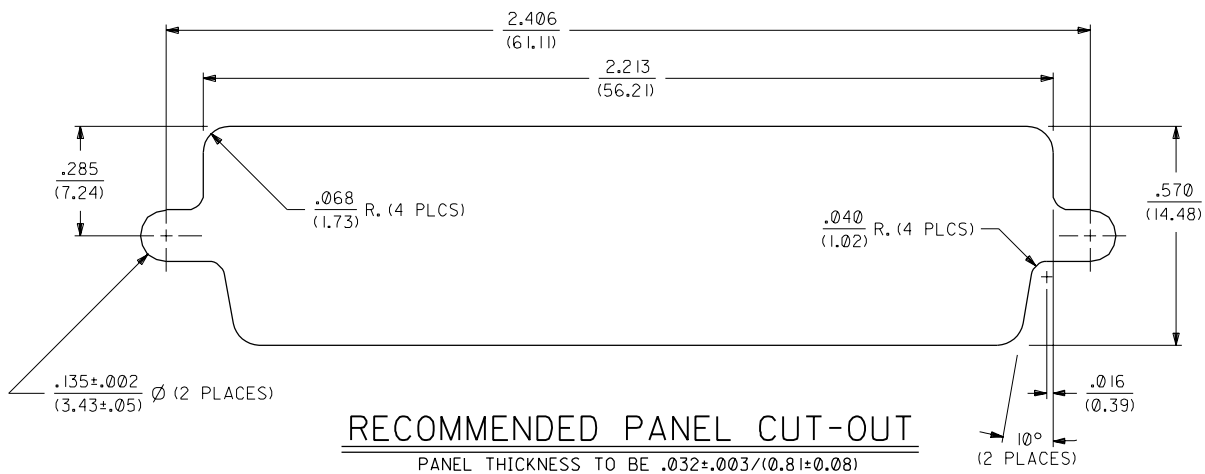
THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.



SEE NOTE #3

SEE NOTE #2

ADD 70665-1009 EC NO: UCP2006-0666 2006/02/06 DRAWN: S. BARRA 2006/02/07 CHKD: J. MORGAN 2006/02/09 APPR: S. MILLER	DESCRIPTION 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 GLT	DATE 91/09/30	TITLE LFH, .075 PITCH, 96 CIRCUIT, VERTICAL I/O PLUG CONNECTOR		
			4 PLACES	± .005	± .0004	CHECKED BY CAB	DATE 91/09/30	MOLEX MOLEX INCORPORATED		
			3 PLACES	± .005	± .0004	APPROVED BY CAB	DATE 91/09/30			
			2 PLACES	± .005	± .0004	MATERIAL NO. SEE TABLE			DOCUMENT NO. SDA-70665-1001	
			1 PLACE	± .005	± .0004	SHEET NO. 1 OF 2				
			ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MFG. SH. REV. LTR. REVISIONS	
DIMENSIONS SHOWN (METRIC) INCH		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± .0000 INCH		TITLE LFH, .075 PITCH, 96 CKT., VERTICAL I/O PLUG CONNECTOR (SALES DRAWING)	
INCH METRIC		SHEET NO. 2 DATE 06/05/96	
3 PLACE ± .003		PART NO. SDA-70665-1001	
2 PLACE ± ± 0.08		DRAWING NO. SDA-70665-1001	
1 PLACE ± ±		FILE NAME S070665.DGN	
DRAWN BY SCHMIDGALL		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
CHK'D BY GWF		DIV. DA	
SCALE 4 : 1		SIZE C	