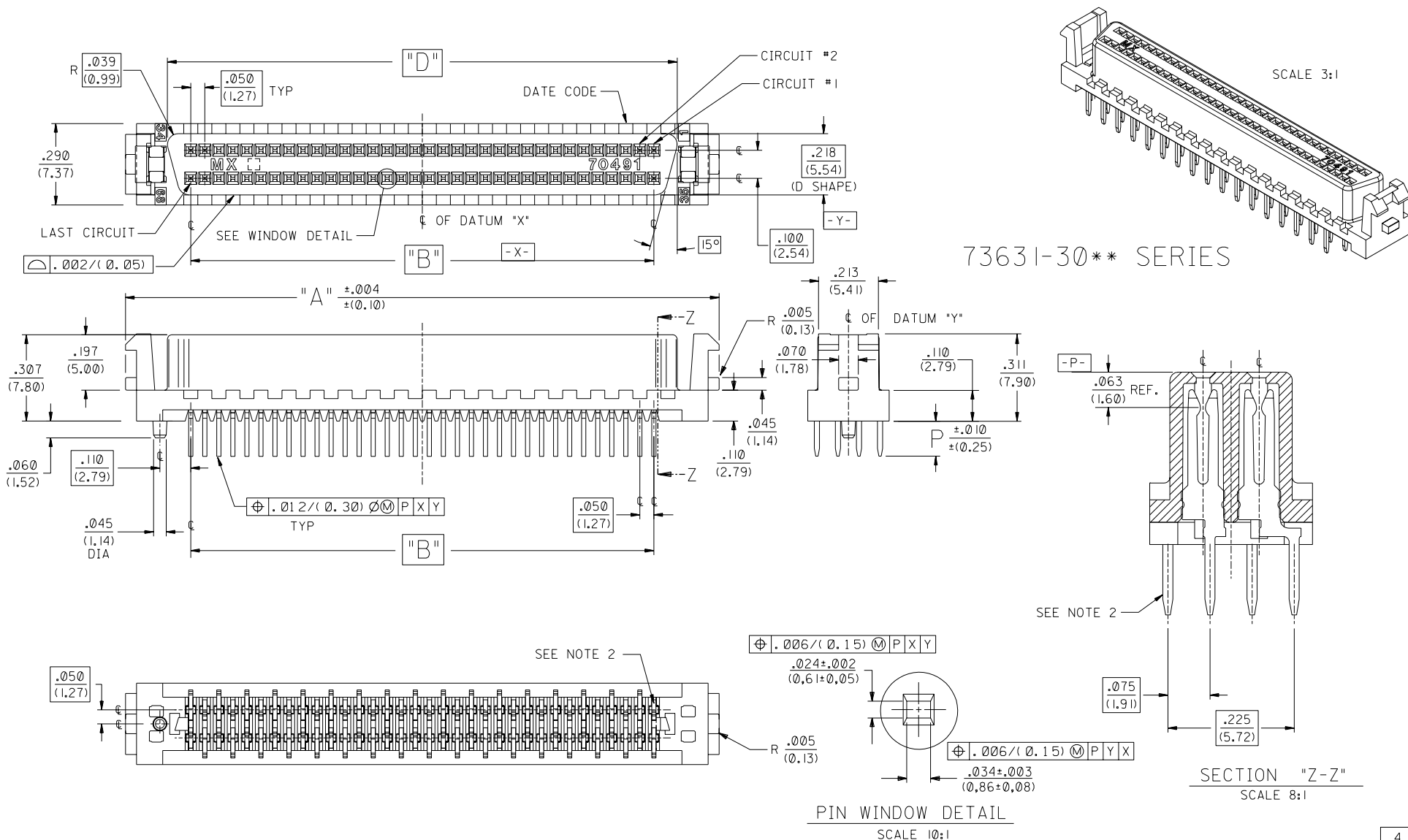


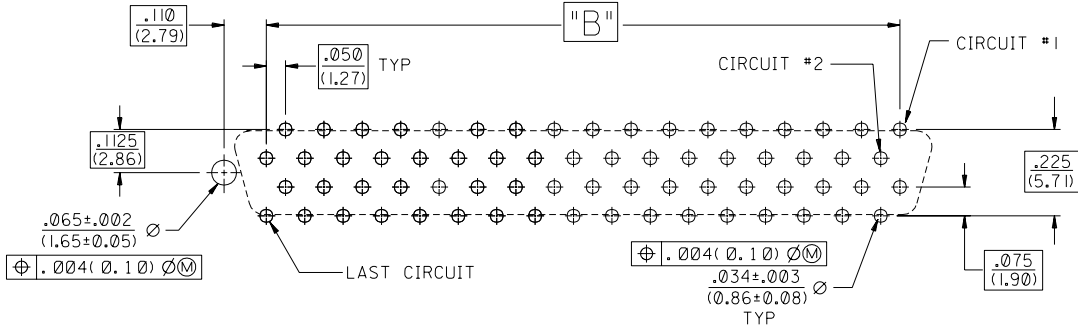


GENERAL NOTES:

- SEE SHEET 2 FOR ITEM NO'S, CHARTED DIMENSIONS, PACKAGING, MATERIAL SPEC'S AND P.C. BOARD LAYOUT FOR SERIES 73631-30**.
- TAIL PATTERN FIXED AT CIRCUIT NO. (1) POSITION FOR ALL CIRCUIT SIZES LISTED IN CHARTS FOR ALL SERIES.
- FOR SERIES 73631-31** REFER TO SHEETS 3 AND 4.

OBSOLETE PART # EC NO. UCP2005-0311 DRAWN BY: BSMART 04/08/06 CHK: BBARKER 04/08/06 APPR: SMILLER 04/08/06 G	DESCRIPTION REV	QUALITY SYMBOLS MAJOR = 0 CRITICAL = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4 : 1	DESIGN UNITS ☐ mm ☒ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☒ INCH ☐ mm ONLY			SHT	REV
								TITLE: SALES ASSEMBLY SCSI VERTICAL RECEPTACLE W/LATCHES & POLZTN PEG			REVISE ON CAD ONLY	
								APPROVED BY & DATE BRINKMAN 96/11/15			MOLEX INCORPORATED	
			4 PLACES ±0. ±.		CHECKED BY & DATE J. Long 96/11/14							
			3 PLACES ±0. ±.005		APPROVED BY & DATE BRINKMAN 96/11/15							
			2 PLACES ±0.13 ±.		CAD FILENAME S7363131.DGN		MATERIAL NO. SEE SHT 2		DRAWING NO. SD-73631-006		SHEET NO. 1 OF 4	
			1 PLACE ±0. ±.									
			ANGULAR: ± 1/2 °									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

	I3		I2		I1		I0		9		8		7		6		5		4		3		2		73631
	MATERIAL NO.	CIRCUIT SIZE	DIM. A		DIM. B		DIM. D		DIM. P		RECOMMENDED PCB														
			INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM													
	73631-3002	68	2.115	53.72	1.650	41.91	1.816	46.13	.125	3.18	.062 OR .093	1.57 OR 2.36													
	73631-3022	68	2.115	53.72	1.650	41.91	1.816	46.13	.125	3.18	.062 OR .093	1.57 OR 2.36													



TYPE I 68 CIRCUIT PC BOARD LAYOUT
CONNECTOR SIDE

NOTES:

1. MATERIAL:
RECEPTACLE HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER;
COLOR: BLACK; UL 94V-0
TERMINALS: PHOSPHOR BRONZE
2. FINISH:
TERMINALS: SEE LIST BELOW
3. REFER TO PS-79058 PRODUCT SPEC. FOR ELECTRICAL,
MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
4. PACKAGING:
PARTS PACKAGED IN TUBES PER PK-70873-0427.

TERMINAL FINISH:

SELECTIVE GOLD: THICKNESS= 30 MICROINCHES/(0.76 MICROMETERS) MINIMUM.
SELECTIVE TIN: THICKNESS= 75 MICROINCHES/(1.90 MICROMETERS) MINIMUM.
NICKEL UNDERPLATE OVERALL.

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.

73631-30** SERIES

OBSOLETE PART # EC No. UCP2005-0311 DRAWING: BSMART 04/08/06 CHK: BBARKER 04/08/06 APPR: SWILLER 04/08/06 G				DESCRIPTION	QUALITY SYMBOLS MAJOR CRITICAL		GENERAL TOLERANCES: (UNLESS SPECIFIED)			SCALE 4:1		DESIGN UNITS ☐ mm ☒ INCH		THIRD ANGLE PROJECTION		DIMENSIONS: ☐ mm ☒ INCH ☐ mm ONLY			SHT	REV
										DRAWN BY & DATE J. Long 96/11/13		REVISE ON CAD ONLY								
										CHECKED BY & DATE J. Long 96/11/14		TITLE: SALES ASSEMBLY SCSI VERTICAL RECEPTACLE W/LATCHES & POLZTN PEG								
										APPROVED BY & DATE BRINKMAN 96/11/15		MOLEX INCORPORATED								
REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR: ± 1/2°		CAD FILENAME S7363132 .DGN		MATERIAL NO. SEE CHART		DRAWING NO. SD-73631-006		SHEET NO. 2									
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								SIZE C									

LBORD.DGN REV A 96/06/12 LEVEL 5	I2	I1	I0	9	8	7	6	5	4	3	2	I
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