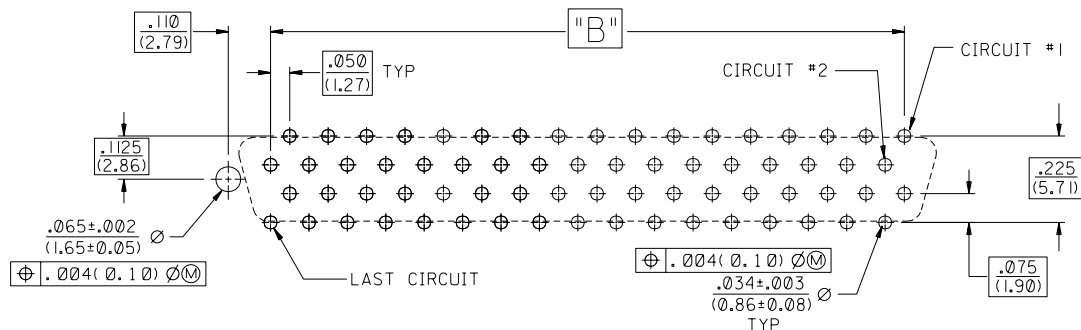


**GENERAL NOTES:**

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

OBSOLETE PART # G	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	DIMENSIONS:		SHT	REV
					4 : 1	<input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH		<input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	<input type="checkbox"/> mm ONLY	4	G
EC NO. UCP2005-0311			MAJOR		DRAWN BY & DATE	TITLE:		SALES ASSEMBLY SCSI VERTICAL RECEPTACLE W/LATCHES & POLZTN PEG			
DRW: BSMART 04/08/06			CRITICAL		CHECKED BY & DATE	MOLEX INCORPORATED		MATERIAL NO. DRAWING NO. SHEET NO.			
CHK: BBARKER 04/08/06					APPROVED BY & DATE	S7363131.DGN		SEE SH'T 2		SD-73631-006	1 OF 4
APPR: SMILLER 04/08/06					BRINKMAN 96/11/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					C

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:**

- MATERIAL:  
RECEPTACLE HOUSING: GLASS FILLED LIQUID CRYSTAL POLYMER;  
COLOR: BLACK; UL 94V-0  
TERMINALS: PHOSPHOR BRONZE
- FINISH:  
TERMINALS: SEE LIST BELOW
- REFER TO PS-79058 PRODUCT SPEC. FOR ELECTRICAL,  
MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
- 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 DRAWN BY: SMART 04/08/06 CHK: BBARKER 04/08/06 APPR: SWILLER 04/08/06	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY	SHT	REV
		4 PLACES ±0.	±.	DRAWN BY & DATE <i>J. Long</i> 96/11/13	CHECKED BY & DATE <i>J. Long</i> 96/11/14	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY
REV	DESCRIPTION	3 PLACES ±0.	±.005	APPROVED BY & DATE BRINKMAN 96/11/15		TITLE: SALES ASSEMBLY SCSI VERTICAL RECEPTACLE W/LATCHES & POLZTN PEG		SHEET NO. 2
		2 PLACES ±0.13	±.	CAD FILENAME S7363132 .DGN		MATERIAL NO. SEE CHART		
G		1 PLACE ±0.	±.	ANGULAR: ± 1/2°		MOLEX INCORPORATED		SIZE C
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.						