

## Excellent Integrated System Limited

Stocking Distributor

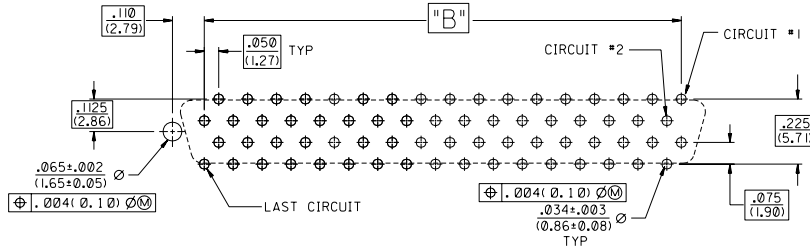
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[73631-3002](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



MATERIAL NO.	CIRCUIT SIZE	DIM. A INCH	DIM. A MM	DIM. B INCH	DIM. B MM	DIM. D INCH	DIM. D MM	DIM. P INCH	DIM. P MM	RECOMMENDED PCB INCH	RECOMMENDED PCB MM
73631-3002	68	2.15	53.72	1.650	41.91	1.816	46.13	.125	3.18	.062 OR .093	1.57 OR 2.36
73631-3022	68	2.15	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 DRW/HBSMART 04/08/06 CHK: BBARKER 04/08/06 APPR: SMILLER 04/08/06	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS	DIMENSIONS: <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY	THRD ANGLE PROJECTION <input checked="" type="checkbox"/> THIRD ANGLE	SHT REV REVISE ON CAD ONLY
		4 PLACES ±0.13	±.	mm	INCH			
		3 PLACES ±0.05	±.	mm	INCH			
		2 PLACES ±0.13	±.	mm	INCH			
1 PLACE ±0.13	±.	mm	INCH	DRAWN BY & DATE 0. dmp 96/11/13 CHECKED BY & DATE 0. dmp 96/11/14 APPROVED BY & DATE BRINKMAN 96/11/15	TITLE: SALES ASSEMBLY SCSI VERTICAL RECEPTACLE W/LATCHES & POLZTN PEG	MOLEX INCORPORATED	SHEET NO. 2	
CAD FILENAME S7363132.DGN	MATERIAL NO. SEE CHART	DRAWING NO. SD-73631-006	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	SIZE C				