



- NOTES:**
- 1 - HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER; UL 94V-0. COLOR: BLACK
 - 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE
 - 3 - SEE SHEET 2 FOR CIRCUIT SIZES AND OVER-ALL DIMENSIONS.
 - 4 -SEE PRODUCT SPEC. PS-71395 FOR PERFORMANCE CRITERIA.
 - 5 - STANDARD PACKAGING PER PK-70873-0662 (TRAY PACK)

SECTION B-B

- VERSION WITH PCB RETENTION PEGS -

ADD SMT DIM & TOL EC NO: UCP2008-1594 DRAWN:DMORGAN 2008/04/04 CHKD:HS IBARRA 2008/04/22 APPR:SMILLER 2008/04/22	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DIMENSION STYLE MM/IN DRAWN BY DATE CHECKED BY DATE RB 12/03/1985 APPROVED BY DATE	SCALE 10:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE CONNECTOR DUAL ROW VERTICAL SURFACE MOUNT TOP ENTRY ON .100 GRID MOLEX MOLEX INCORPORATED MATERIAL NO. SEE CHART DOCUMENT NO. SDA-71395-0*** SHEET NO. 1 OF 2

Table with columns: NO. OF CKTS., TIN PLATING, 15 GOLD PLATING, 30 GOLD PLATING, DIM. "A", DIM. "B", DIM. "C". Rows 1-40.

PLATING:

TIN (3.75 MICROMETER)/150 MICROINCH MINIMUM TIN OVER (1.25 MICROMETER)/50 MICROINCH MINIMUM NICKEL OVERALL.
15 GOLD (0.37 MICROMETER)/15 MICROINCH MINIMUM SELECTIVE GOLD IN THE CONTACT AREA; (1.88 MICROMETER)/75 MICROINCH MINIMUM SELECTIVE TIN IN THE PC TAIL AREA OVER (1.25 MICROMETER)/50 MICROINCH MINIMUM NICKEL OVERALL.
30 GOLD (0.75 MICROMETER)/30 MICROINCH MINIMUM SELECTIVE GOLD IN THE CONTACT AREA; (1.88 MICROMETER)/75 MICROINCH MINIMUM SELECTIVE TIN IN THE PC TAIL AREA OVER (1.25 MICROMETER)/50 MICROINCH MINIMUM NICKEL OVERALL.

*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.

- VERSION WITH PCB RETENTION PEGS -

Technical drawing details including revision table, dimensions (DIMENSIONS SHOWN IN METRIC INCH), title block (CONNECTOR DUAL ROW VERTICAL SURFACE MOUNT), and manufacturer information (MOLEX INCORPORATED).