

PIN WINDOW DETAIL

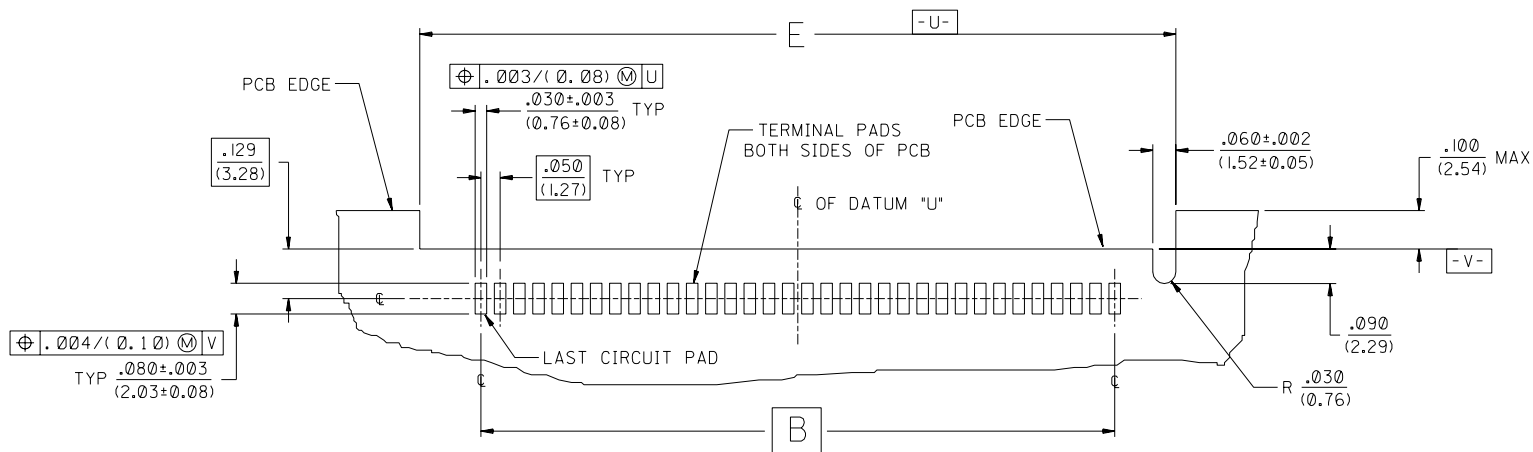
SECTION "Z-Z"  
SCALE 8:1

**GENERAL NOTES:**

1. SEE SHEET 2 FOR ITEM NO'S, CHARTED DIMENSIONS, PACKAGING, MATERIAL SPEC'S AND P.C. BOARD LAYOUT.

OBSOLETE PART # UCP2005-0311	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	DIMENSIONS: mm INCH mm ONLY	SHT	REV
			4:1	mm INCH			2	B
REV	DESCRIPTION	MAJOR CRITICAL	mm	INCH	DRAWN BY & DATE <i>J. Long</i> 98/04/24	TITLE:	REVISE ON CAD ONLY	
B		4 PLACES ±0. ±.			CHECKED BY & DATE REGNIER 00/05/24	SALES ASSEMBLY - SCSI VERTICAL STRADDLE MOUNT RECEPTACLE		
		3 PLACES ±0. ±.005			APPROVED BY & DATE REGNIER 00/05/24	MOLEX INCORPORATED		
		2 PLACES ±0.13 ±.			CAD FILENAME		DRAWING NO. SD-73976-002	SHEET NO. 1 OF 2
		1 PLACE ±0. ±.			MATERIAL NO.		SIZE C	
		ANGULAR: ± 1/2°			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			

MATERIAL NO.	CIRCUIT SIZE	PLATING	DIM. A		DIM. B		DIM. C		DIM. D		DIM. E	
			INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
73976-0002	68	574	2.095	53.21	1.650	41.91	1.816	46.13	1.960	49.78	1.968	49.99
73976-0022	68	574	2.095	53.21	1.650	41.91	1.816	46.13	1.960	49.78	1.968	49.99



## RECOMMENDED PC BOARD LAYOUT

RECOMMENDED PC BOARD THICKNESS: (1.57) / .062

### NOTES:

- MATERIAL:**  
RECEPTACLE HSG: 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 (Au) IN CONTACT AREA:  
THICKNESS = 30 MICROINCH MINIMUM.  
SELECTIVE TIN ALLOY IN THE PC TAIL AREA:  
THICKNESS = 75 MICROINCH MINIMUM.  
BOTH OVER NICKEL (Ni) UNDERPLATE.

### 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 2002/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

SEE SHEET 1 EC NO. UCP2005-0311 DRAWN BY: SMART 04/08/05 CHK: BARKER 04/08/05 APPR: MILLER 04/08/05	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.	±.	3 PLACES ±0.	±.005	2 PLACES ±0.13	±.	1 PLACE ±0.	±.	THIRD ANGLE PROJECTION	TITLE: SALES ASSEMBLY - SCSI VERTICAL STRADDLE MOUNT RECEPTACLE	REVISE ON CAD ONLY
REV B	DESCRIPTION	DRAWN BY & DATE J. Long 98/04/24		CHECKED BY & DATE REGNIER 00/05/25		APPROVED BY & DATE REGNIER 00/05/		MATERIAL NO. SEE CHART		DRAWING NO. SD-73976-002		SHEET NO. 2
		ANGULAR: ± 1/2°		CAD FILENAME		MATERIAL NO. SEE CHART		DRAWING NO. SD-73976-002		SHEET NO. 2		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.										