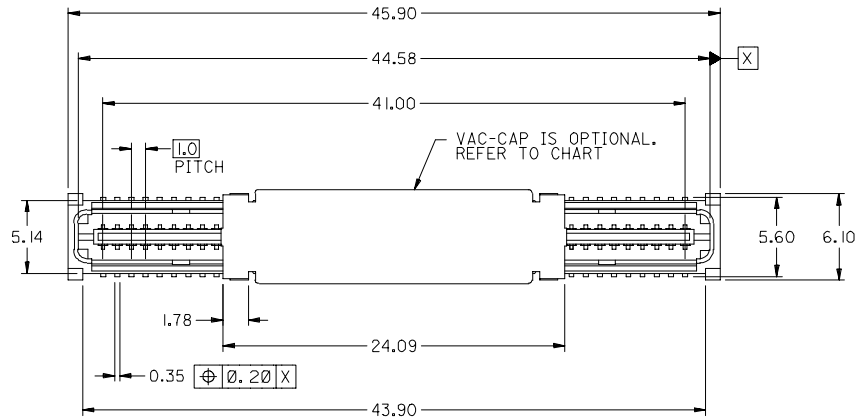


71741-0004	YES	YES	PK-70873-063	TAPE & REEL	0.76 GOLD
71741-0003	NO	YES	PK-70873-063	TAPE & REEL	0.76 GOLD
71741-0002	YES	YES	PK-70873-063	TAPE & REEL	0.25 GOLD
71741-0001	YES	NO	PK-70873-0607	TUBE	0.25 GOLD
ITEM NUMBER	PEGS	PICK & PLACE CAP	PACKAGING SPEC. NUMBER	PACKAGING TYPE	TERMINAL PLATING



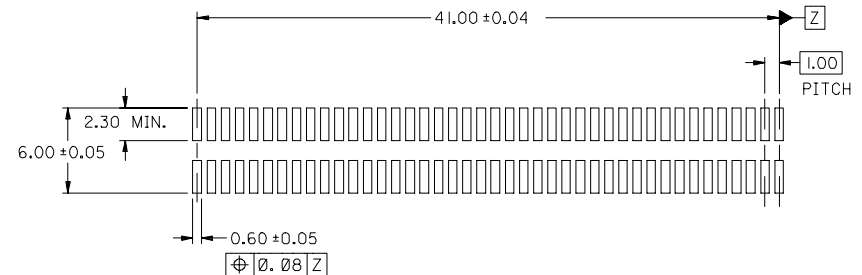
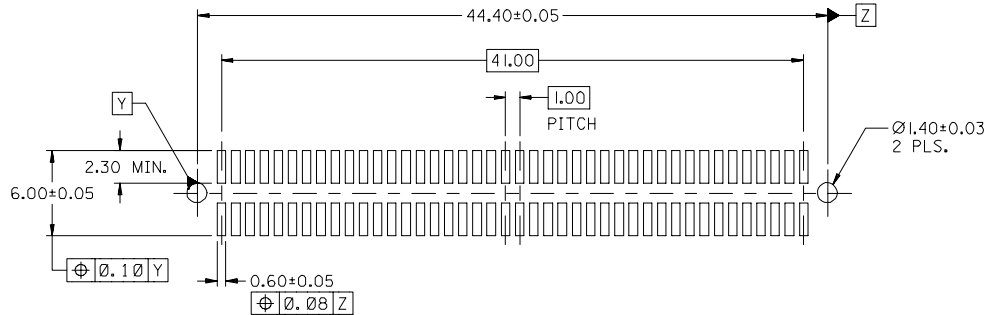
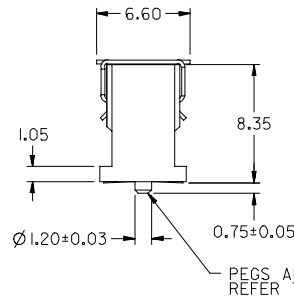
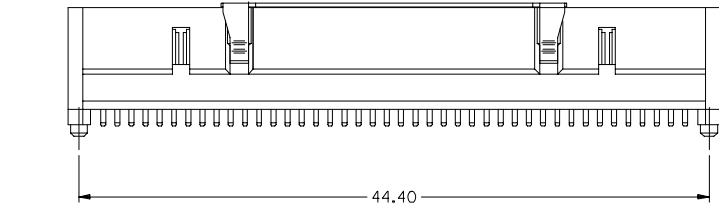
PLATING

0.76 GOLD - 0.76 MICRON MIN. GOLD PLATING IN CONTACT AREA, 1.90 MICRON MIN. TIN PLATING IN TERMINAL AREA, OVER 1.27 MICRON MIN. NICKEL PLATING OVERALL

0.25 GOLD - 0.25 MICRON MIN. GOLD PLATING IN CONTACT AREA, 1.00 MICRON MIN. TIN PLATING IN TERMINAL AREA, OVER 2.00 MICRON MIN. NICKEL PLATING OVERALL

NOTES:

- HOUSING MATERIAL: G.F. THERMOPLASTIC; UL RATING: 94V-0; COLOR: WHITE
TERMINAL MATERIAL: PHOSPHOR BRONZE
VACUUM CAP MATERIAL: STAINLESS STEEL
- COPLANARITY OF SMT TAILS: 0.10 MAX.
- PACKAGING SPECIFICATIONS: REFER TO CHART
- DIMENSIONS ARE IN MILLIMETERS.
- THIS PART, WHEN MATED WITH MOLEX U.S. PART NO. 71742-0*** OR MOLEX JAPAN PART NO. 52841-0848, CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-71741-9999.



RECOMMENDED PCB LAYOUT

RECOMMENDED PCB THICKNESS: 1.0±0.1mm MIN.

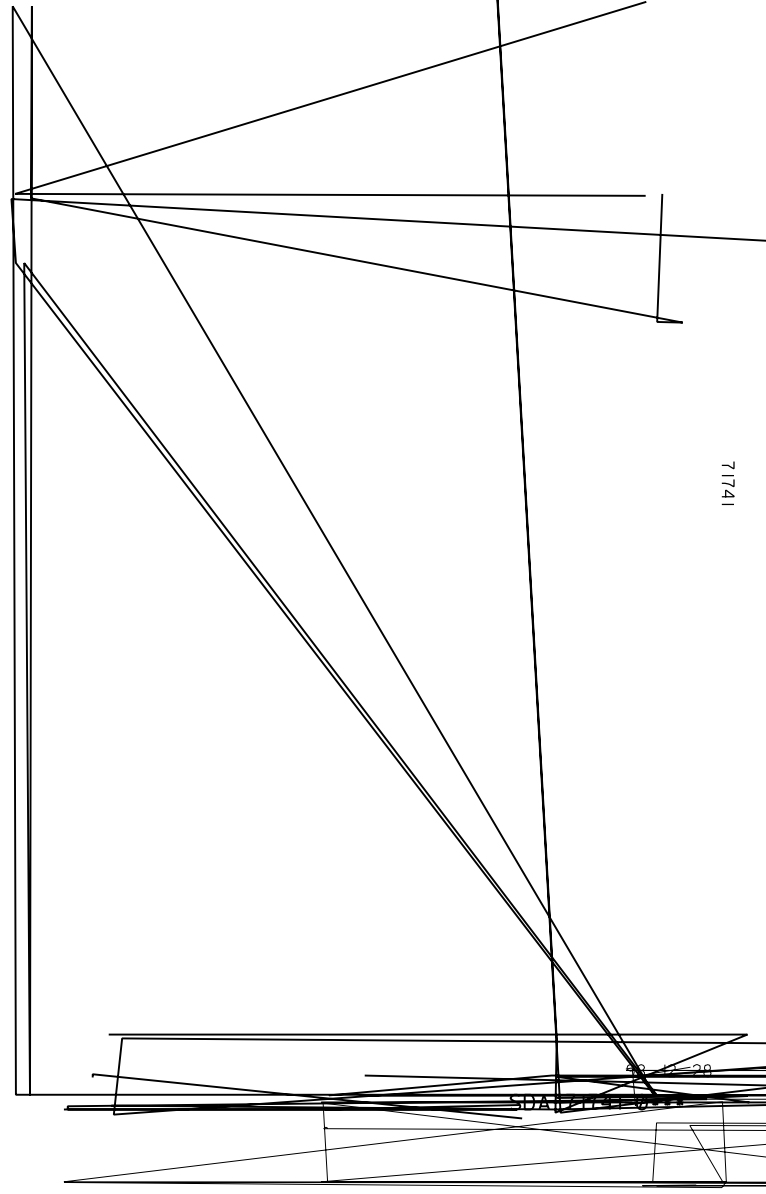
RECOMMENDED PCB LAYOUT (WITHOUT PEGS)

RECOMMENDED PCB THICKNESS: 1.0±0.1mm MIN.

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.

MODIFY PACKAGING EC NO: UCP2006-2840 DRAWN BY: BARRA 2006/06/12 CHKD: BARKER 2006/06/12 APPR: SMILLER 2006/06/12	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY		4:1	METRIC		
		4 PLACES ±---	±---	DRAWN BY	DATE	TITLE	SALES ASSY, 1.0MM 84CKT BOARD-TO-BOARD PLUG 4.30/169 STACK HEIGHT		
		3 PLACES ±---	±---	REED	96/07/15		MOLEX INCORPORATED		
2 PLACES ±---	±---	CHECKED BY	DATE		MATERIAL NO. SDA-71741-0***		SHEET NO. 1 OF 2		
1 PLACE ±---	±---	REED	96/07/15		DOCUMENT NO.				
ANGULAR ±1/2°		APPROVED BY	DATE	MATERIAL NO.		DOCUMENT NO.			
		BIXLER	96/07/15	SDA-71741-0***		SDA-71741-0***			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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