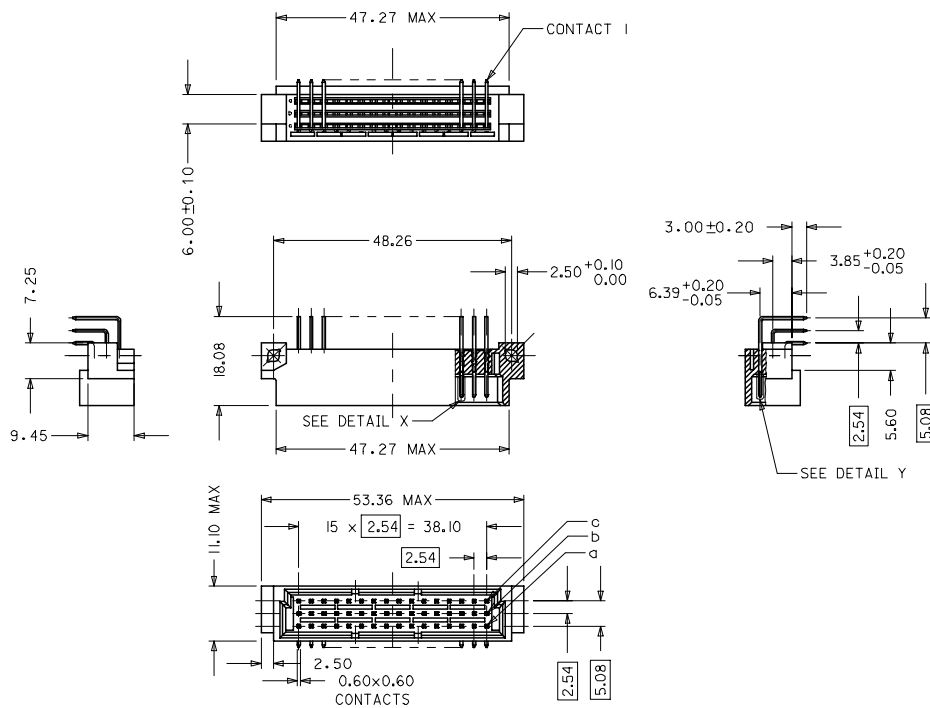
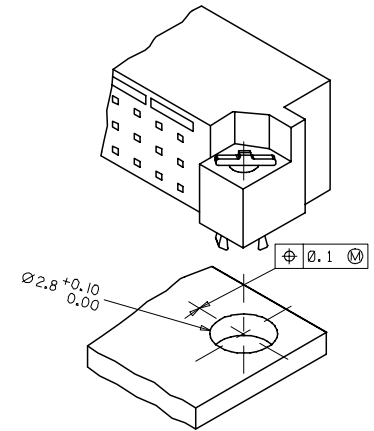
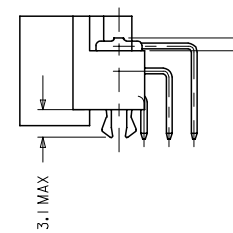




WITH MOUNTING CLIPS

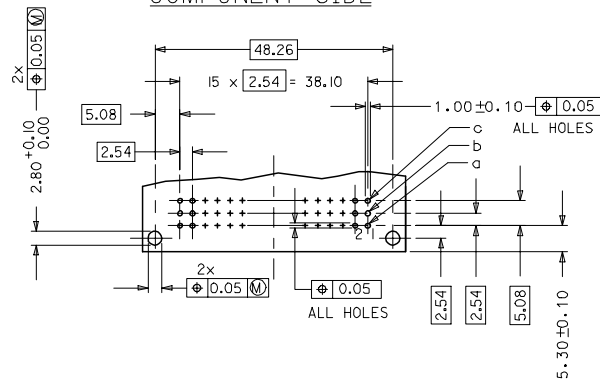
8:1



NOTES:

- 1) MATERIALS: PCT, GLASS FILLED, UL94V-0, COLOUR: NATURAL
TERMINAL - BRASS
MOUNTING CLIP: STEEL
- 2) FINISH: TERMINAL:-
CONTACT AREA
1. PERFORMANCE LEVEL 2: SELECTIVE GOLD (Au), THICKNESS = 0.6 MICROMETER
OVER NICKEL, THICKNESS = 1.25 MICROMETER
TERMINATION AREA:
SELECTIVE TIN, THICKNESS = 2.5 MICROMETER
OVER NICKEL, THICKNESS = 1.25 MICROMETER OVERALL
- 3) MOUNTING CLIP:-
TIN (Sn), THICKNESS = 5-10 MICROMETER,
OVER NICKEL (Ni), THICKNESS = 2.5 MICROMETER
- 4) FOR NON MOUNTING CLIP OPTION, CONNECTOR TO BE SECURED WITH
RIVETS: 2 TUBULAR RIVETS 2.5 x 0.3 ... DIN 7340
SCREWS: 2 CHEESEHEAD SCREWS M2.5 x ... DIN 84 AND 2 HEXAGONAL NUTS M2.5 DIN 934
- 5) MATERIAL NUMBER, BATCH CODE, UL AND CSA MARKING
TO BE PRINTED ON THE CONNECTOR
- 6) CUT FACE OF TIP WITHOUT PLATING PERMITTED
- 7) PRODUCT SPECIFICATION PS : 36502-001

RECOMMENDED PCB LAYOUT COMPONENT SIDE



RoHS COMPLIANT

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
				MM ONLY		2:1		METRIC			
				mm	INCH	DRAWN BY		DATE		TITLE	
▽=0		4 PLACES ±		±	±	NS		2003/10/30		ASSEMBLY, DIN 41612	
▽=0		3 PLACES ±		±	±	CHECKED BY		DATE		C/2 MALE	
		2 PLACES ±		±	±	GJLOWE		2003/10/30		48 POS	
		1 PLACE ±		±	±	APPROVED BY		DATE			
		ANGULAR ±		±	±	GJLOWE		2003/10/30			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SEE CHART		DOCUMENT NO.		SD-36503-006		SHEET NO.	
SIZE A1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								1 OF 2	

