

Excellent Integrated System Limited

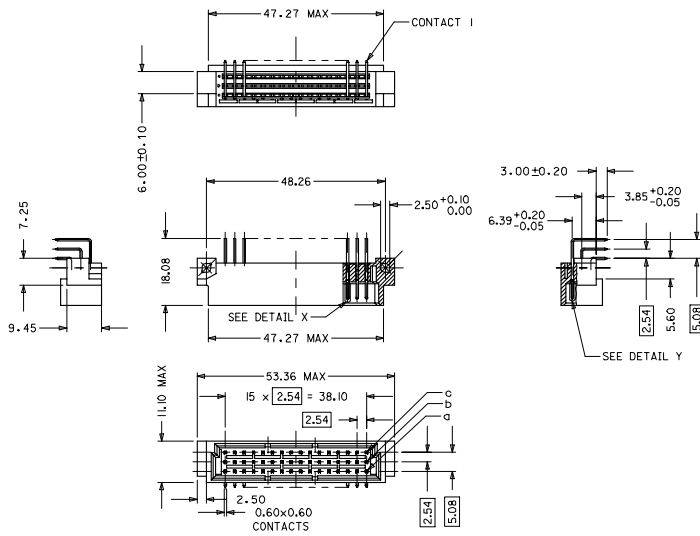
Stocking Distributor

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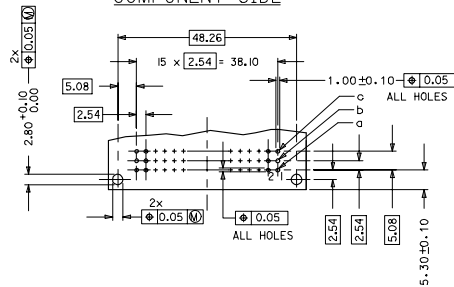
[Molex Connector Corporation](#)
[0365030074](#)

For any questions, you can email us directly:

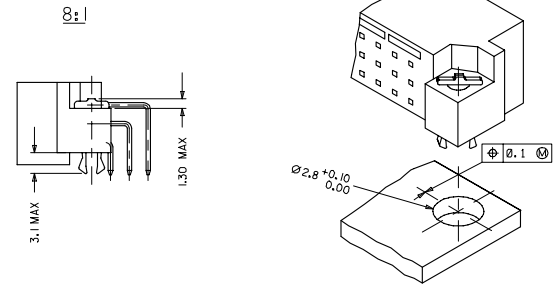
sales@integrated-circuit.com



**RECOMMENDED PCB LAYOUT
COMPONENT SIDE**



WITH MOUNTING CLIPS



NOTES:

- MATERIALS: PCT, GLASS FILLED, UL94V-0, COLOUR: NATURAL
TERMINAL - BRASS
MOUNTING CLIP: STEEL
- FINISH: TERMINAL - CONTACT AREA
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
- MOUNTING CLIP: TIN (Sn), THICKNESS = 5-10 MICROMETER, OVER NICKEL (Ni), THICKNESS = 2.5 MICROMETER
- 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
- MATERIAL NUMBER, BATCH CODE, UL AND CSA MARKING TO BE PRINTED ON THE CONNECTOR
- CUT FACE OF TIP WITHOUT PLATING PERMITTED
- PRODUCT SPECIFICATION PS : 36502-001

RoHS COMPLIANT

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
SYMBOL	DESCRIPTION	mm	INCH	BY	DATE	MM ONLY	2:1	METRIC			
4 PLACES	+	+	+	NS	2003/10/30						
3 PLACES	+	+	+	CHECKED BY	DATE						
2 PLACES	+	+	+	GJLOWE	2003/10/30						
1 PLACE	+	+	+	APPROVED BY	DATE						
ANGULAR	+	+	+	GJLOWE	2003/10/30						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		DOCUMENT NO.		SD-36503-006		SHEET NO.	
										1 OF 2	

