

## Excellent Integrated System Limited

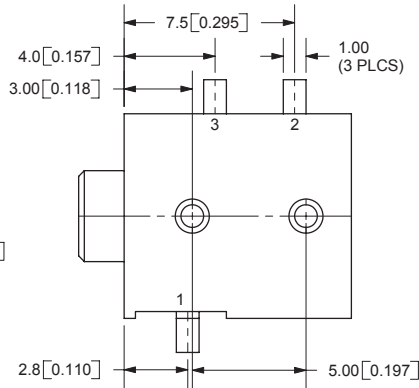
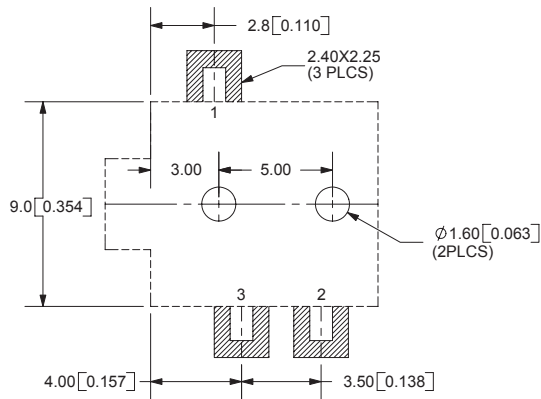
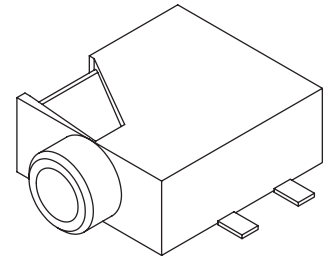
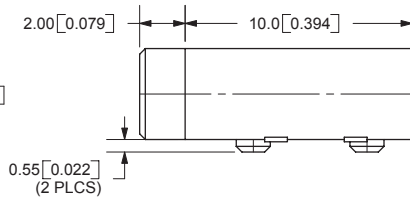
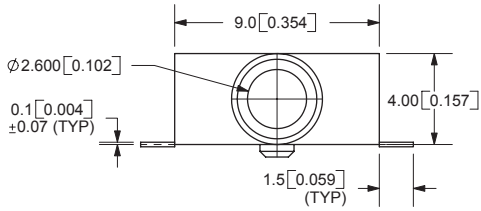
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[CUI Inc.](#)  
[MJ1-2510-SMT-TR](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

REV.	DESCRIPTION	DATE
A	NEW DRAWING	11/9/2005
B	added TR package option	11/7/2012



PCB LAYOUT  
TOP VIEW

Note:  
Add suffix "-TR" to the model number for  
tape & reel packaging

TOLERANCE:  
X.X ±0.2mm  
X.XX ±0.1mm  
X.XXX ±0.05mm



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800-275-4899  
Fax: 503-372-1266  
Website: www.cui.com

MODEL NO.	MJ1-2510-SMT
SCHEMATIC	

**SPECIFICATIONS:**  
 RATING: 12V DC @ 1A  
 CONTACT RESISTANCE: 30m OHMS MAX  
 INSULATION RESISTANCE: 50M OHMS MIN: 500V DC  
 VOLTAGE WITHSTAND: 500V AC R.M.S. FOR 1 MINUTE  
 LIFE: 5,000 CYCLES  
 OPERATING TEMP: -25° ~ +85°C

TERMINAL	MATERIAL	PLATING
TERMINAL 1	Copper Alloy	Gold
TERMINAL 2	Copper Alloy	Gold
TERMINAL 3	Brass	Gold
HOUSING	PA6T	

TITLE:	2.5mm SMT AUDIO JACK-MONO	REV:	B
PART NO.	MJ1-2510-SMT	UNITS:	MM [INCHES]
DRAWN BY:	ZRJ	APPROVED BY:	
		SCALE:	4:1

PC FILE NAME:  
MJ1-2510-SMT

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