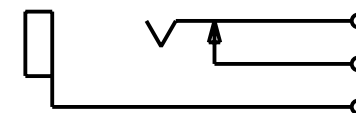


RECOMMENDED PC BOARD LAYOUT

"L" DIMENSION	BOARD THICKNESS
0.406	0.062
0.422	0.078
0.437	0.093

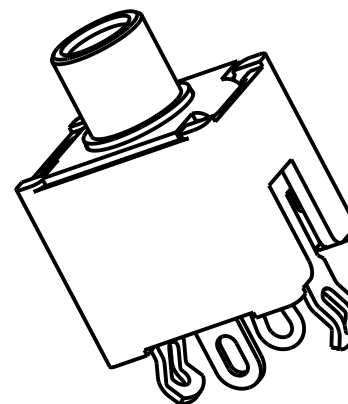


SCHEMATIC

CUSTOMER DRAWING

NOTES:

- MATERIALS:
HOUSING - THERMOPLASTIC, BLACK
BUSHING - COPPER ALLOY, NICKEL PLATED
SLEEVE TERMINAL - STEEL, TIN PLATED
TIP SPRING - SPECIAL COPPER ALLOY, SILVER PLATED
SHUNT SPRING - COPPER ALLOY, SILVER PLATED
INSULATOR WASHER - PHENOLIC
- MATES WITH SWITCHCRAFT "TINI-PLUGS"
- THIS PRODUCT IS RoHS COMPLIANT.



★ STAR SYMBOL DENOTES CRITICAL DIMENSION

UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS IN INCHES
- TWO PLACE DECIMALS ± 0.01
- THREE PLACE DECIMALS ± 0.005
- ANGLES $\pm 1^\circ$
- ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.

- FEATURES ON THE SAME CENTERLINE
MUST BE ALIGNED WITHIN ± 0.002

- REMOVE ALL BURRS

DO NOT SCALE DRAWING

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.

SIZE		WIDTH		MULT		LBS/M		TEMPER	
FINISH SPEC No.					MATERIAL SPEC No.				
FIRST USED ON				SCALE 3:1		Switchcraft®			
DATE DRAWN 6-9-14		BY TO	CHKD TO 6-9-14		APVD TJK 6-9-14				
NAME MOLDED 2 CONDUCTOR TINI-JAX, RoHS					PART No. PC142AX			REV A	

REV	ECO NUMBER	DATE	BY	APVD
A	26138	8-23-06	TO	TJK
REVISIONS				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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