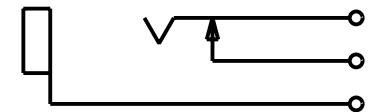


**RECOMMENDED PC BOARD LAYOUT**

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

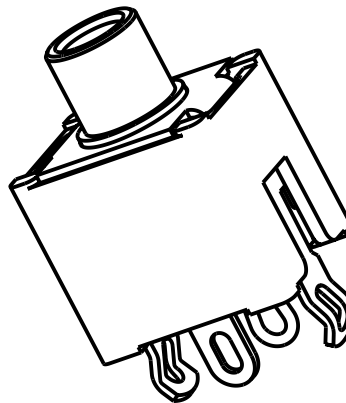


SCHEMATIC

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	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.						
					UNLESS OTHERWISE SPECIFIED	SIZE	WIDTH	MULT	LBS/M	TEMPER		
					1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.01 - THREE PLACE DECIMALS ±0.005 - ANGLES ±1° - ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.	FINISH					MATERIAL	
					2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002	SPEC No.					SPEC No.	
					3. REMOVE ALL BURRS	FIRST USED ON			SCALE 3:1		<b>Switchcraft®</b>	
A	26138	8-23-06	TO	TJK	DATE DRAWN 6-9-14	BY TO	CHKD TO 6-9-14	APVD TJK 6-9-14	SHEET   OF			
REV	ECO NUMBER	DATE	BY	APVD		NAME MOLDED 2 CONDUCTOR TINI-JAX, RoHS					PART No. PC142AX	REV A
REVISIONS					DO NOT SCALE DRAWING							