

NOTES:

1. ALL DIMENSIONS ARE REFERENCE.

2. MATERIALS:

HOUSING: THERMOPLASTIC, BLACK

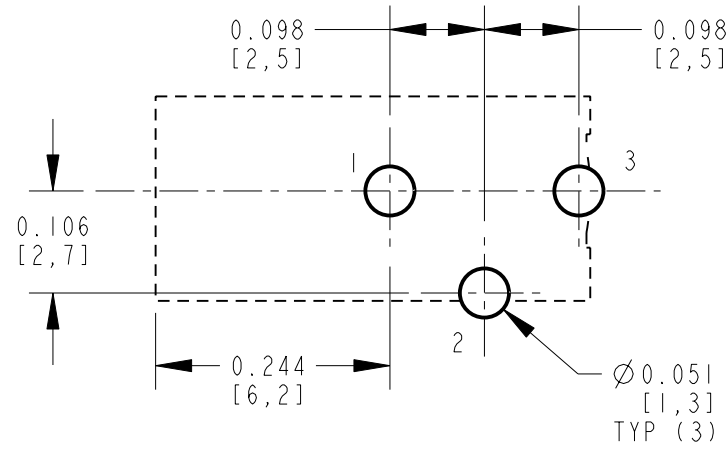
SPRING CONTACT: COPPER ALLOY, TIN PLATED - LEAD FREE

SHUNT TERMINAL: COPPER ALLOY, TIN PLATED - LEAD FREE

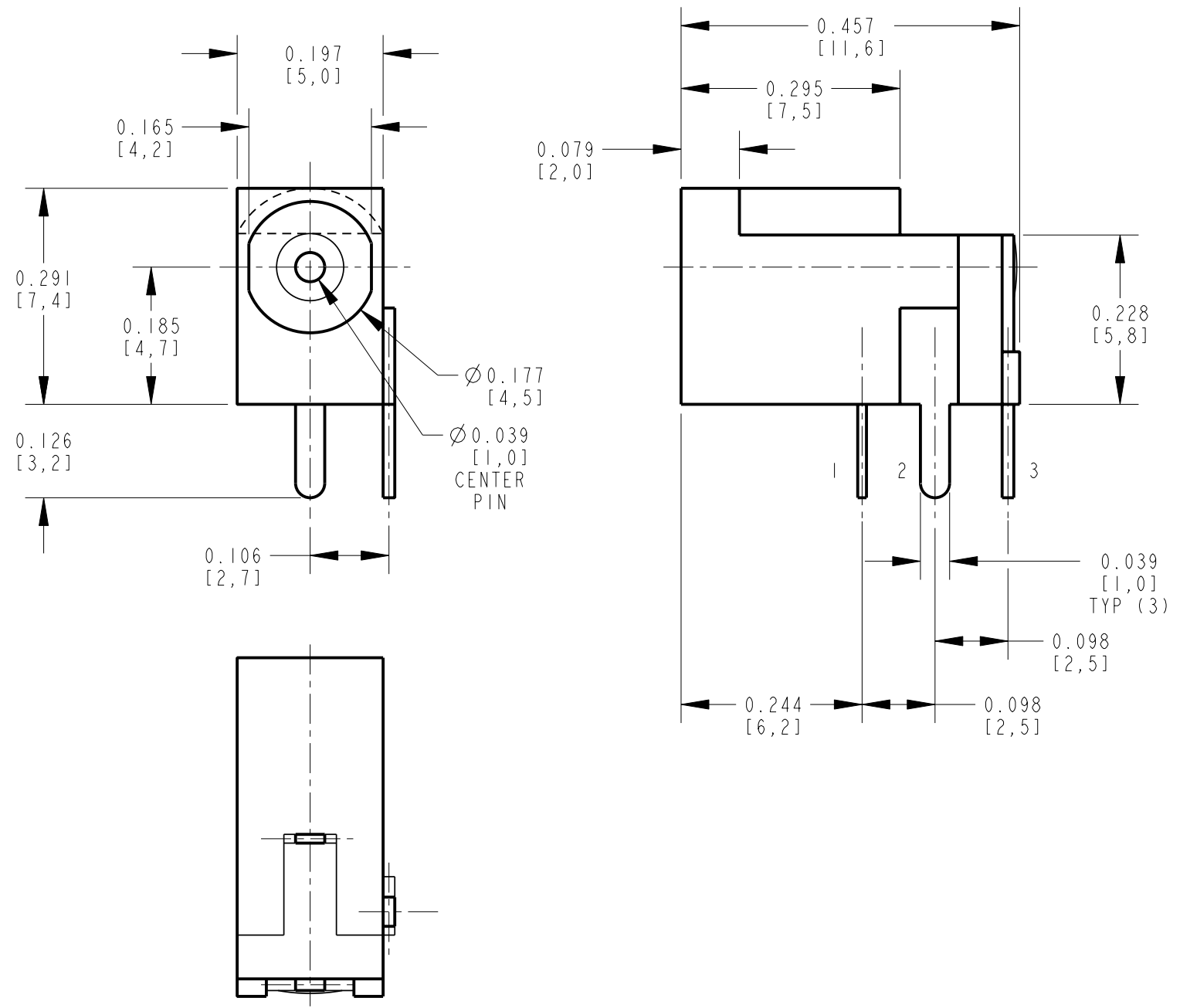
PIN CONTACT: COPPER ALLOY, TIN PLATED - LEAD FREE

CENTER PIN: COPPER ALLOY, NICKEL PLATED

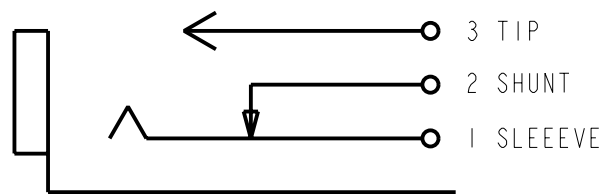
3. THIS PRODUCT IS RoHS COMPLIANT



PC BOARD LAYOUT  
COMPONENT SIDE



CUSTOMER DRAWING



SCHEMATIC

REV	ECO NUMBER	DATE	BY	APVD
A	25129	8-29-05	JL	MW
REVISIONS				

- ★ STAR SYMBOL DENOTES CRITICAL DIMENSION
- UNLESS OTHERWISE SPECIFIED
- 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.
- 2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002
- 3. 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		MATERIAL		
SPEC No.		SPEC No.		
FIRST USED ON		SCALE		
		5=1		
DATE DRAWN	BY	CHKD	APVD	
29-Aug-05	JL	MW	MW	
		8-29-05	8-29-05	
NAME		PART No.		REV
RIGHT ANGLE PCB DC JACK, Ø IMM PIN, RoHS		RAPC742X		A