



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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NOTES:

1. ALL DIMENSIONS ARE REFERENCE.

2. MATERIALS:

HOUSING: THERMOPLASTIC, BLACK

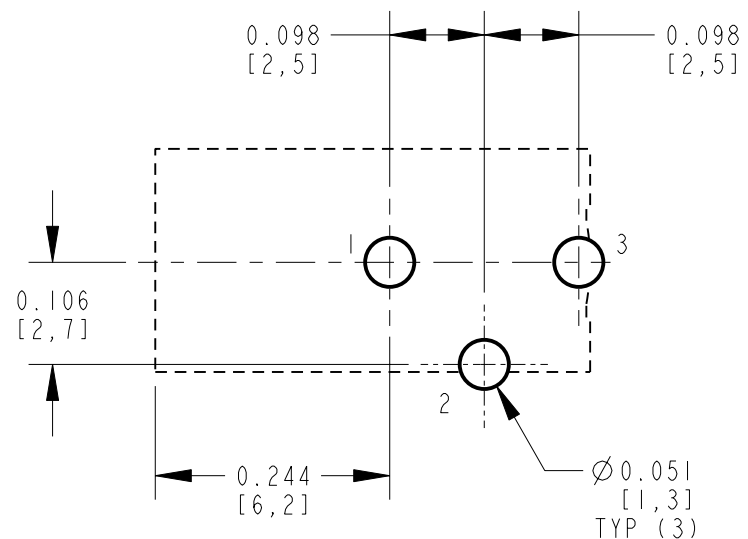
SPRING CONTACT: COPPER ALLOY, TIN PLATED - LEAD FREE

SHUNT TERMINAL: COPPER ALLOY, TIN PLATED - LEAD FREE

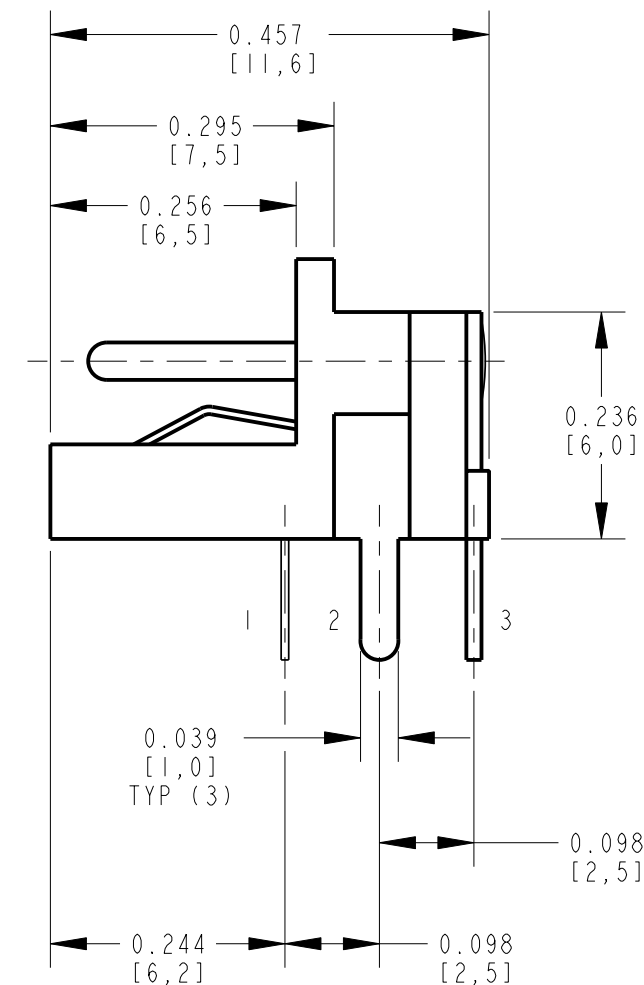
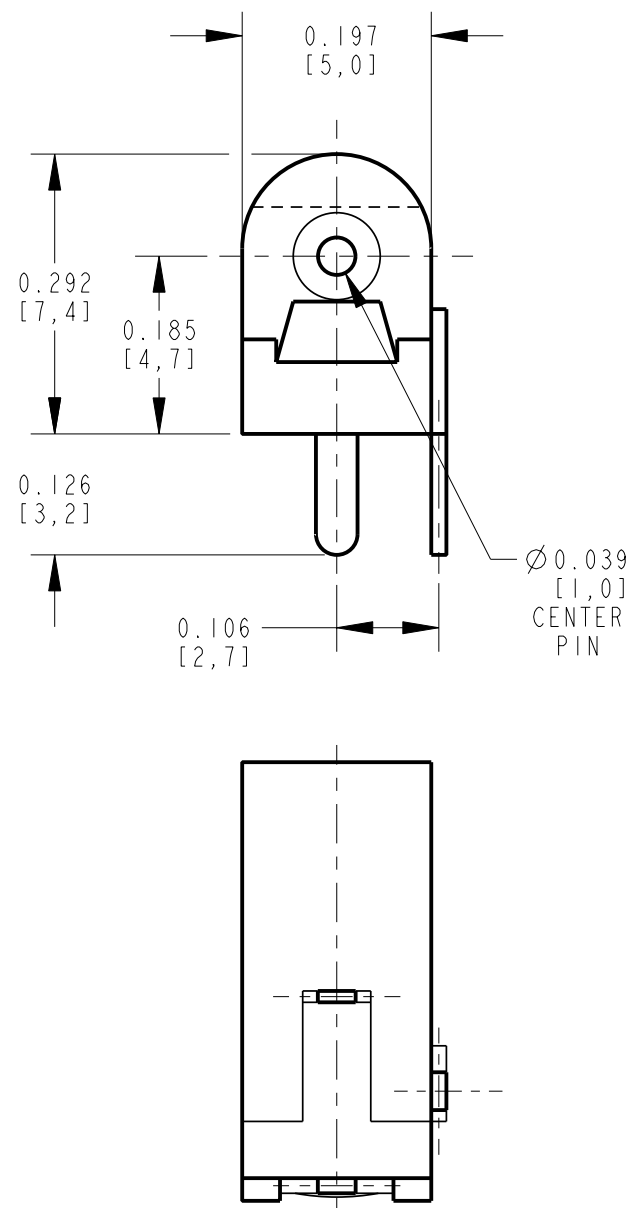
PIN CONTACT: COPPER ALLOY, TIN PLATED - LEAD FREE

CENTER PIN: COPPER ALLOY, NICKEL PLATED

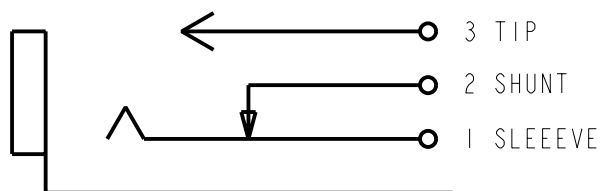
3. THIS PRODUCT IS RoHS COMPLIANT



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 ±
 - 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 RIGHT ANGLE PCB DC JACK, OPEN FRAME, Ø1.0MM PIN, RoHS				REV
PART No. RAPC7420FX				A