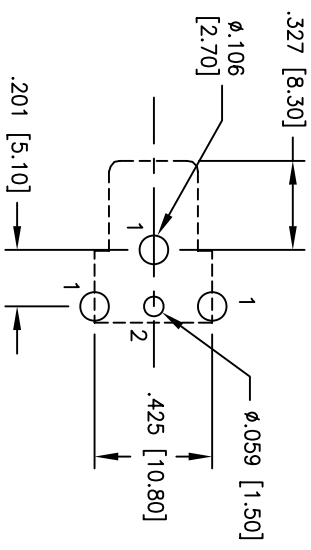
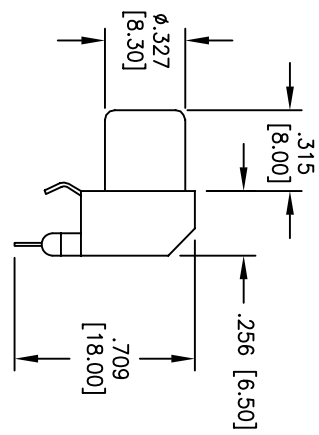
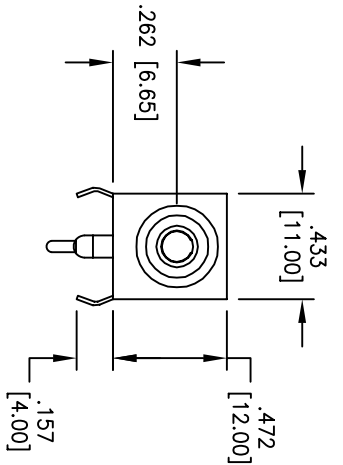


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/10/04	

APPROVED: _____ TITLE: _____
 DATE: _____



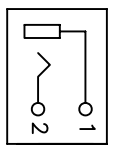
PCB LAYOUT

SPECIFICATIONS:

- Material: PBT, Glass reinforced, rated UL 94V-0
- Insulator colors: Red, Black, Yellow, White
- Bushing: Brass
- Contacts: Brass
- Plating: Nickel plated
- Barrel: Gold plated
- Contact: Gold plated

- Electrical:
 - Operating voltage: 12 VDC max.
 - Current rating: 1 Amp max.
 - Contact resistance: 30 mohms max. initial
 - Insulation resistance: 100 Mohms min.
 - Dielectric withstanding voltage: 500 VAC for 1 minute
 - Temperature Rating: -25°C to +85°C

- Environmental:
 - Lead free, RoHS compliant.
 - Recommended soldering temp: 235 for 5 sec.



CIRCUIT TYPE 1

PART NO.	COLOR
RCA-1-1-R-G	RED
RCA-1-1-B-G	BLACK
RCA-1-1-W-G	WHITE
RCA-1-1-Y-G	YELLOW

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: X ± .10 ØXX ± .015
 .XX ± .020 Holes ØXXX ± .010
 .XXX ± .015

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

RCA JACK, GOLD PLATED

APPROVALS	DATE
DRAWN SS	10/4/04
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	RCA-1-X-X-G	-
REF:	SCALE: NTS	SHEET 1 OF 1

