

6

5

4

3

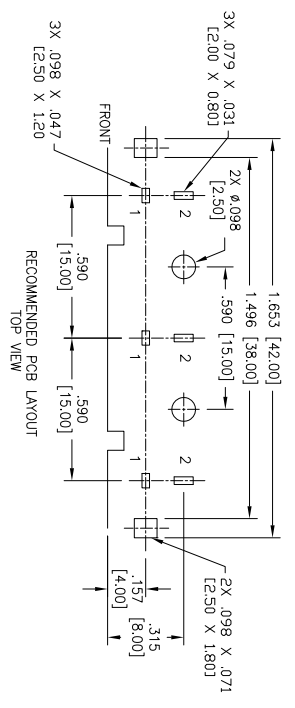
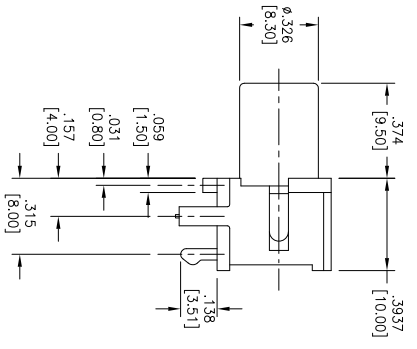
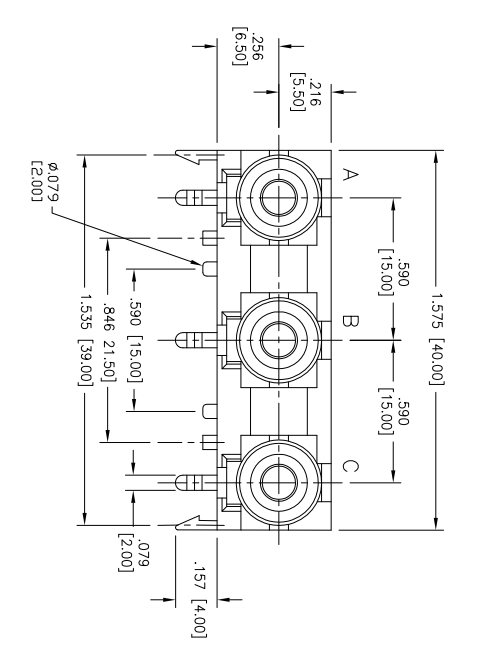
2

1

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/5/09	

APPROVED: _____

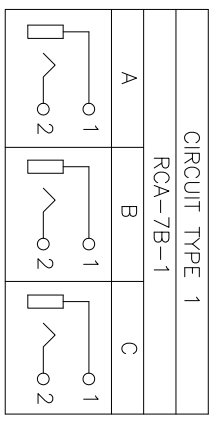
DATE: _____ TITLE: _____



COLORS:
A = YELLOW, B = WHITE, C = RED

SPECIFICATIONS:
Material: PBT, Glass reinforced, rated UL 94V-0
Insulator colors available: Red, Black, Yellow, White
Bushing: Brass, Nickel plated
Contacts: Brass
Plating: Tin or Silver over Copper underplate

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: Operating temperature: -25°C to +85°C
Environmental:
Lead free, ROHS compliant.
Recommended soldering temp: 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES
HOLES
Ø ± .015 [0.381] ∅ ± .015 [0.381]

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

APPROVALS	DATE	TITLE
DRAWN SS	8/5/09	RCA JACK, 3 PORTS, GANGED
CHECKED		
APPROVED		

SIZE	PART NO.	SCALE	SHEET	REV.
X	RCA-7B-1-Y / W / R	NTS	1 OF 1	-

6

5

4

3

2

1