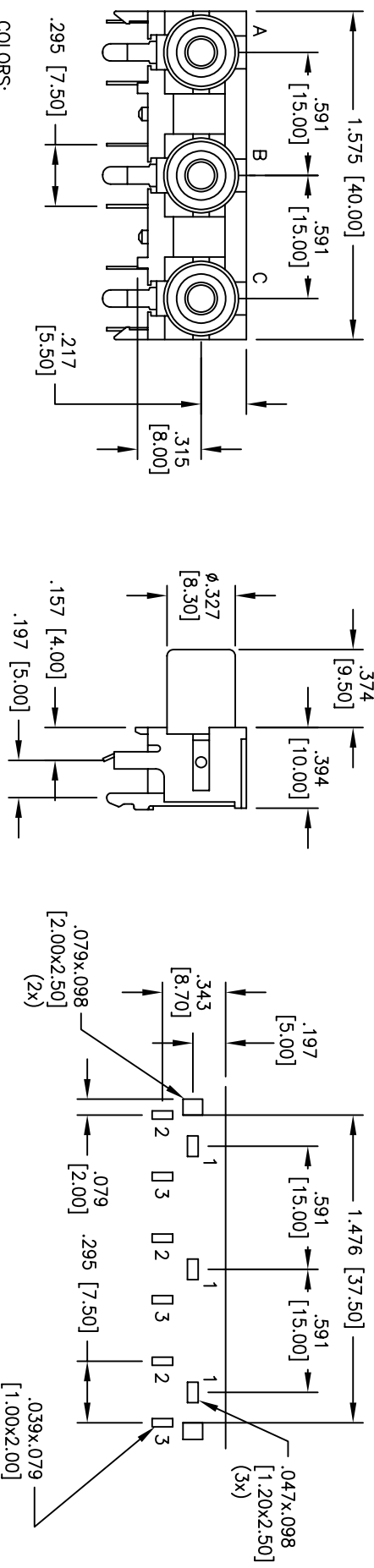


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/22/07	

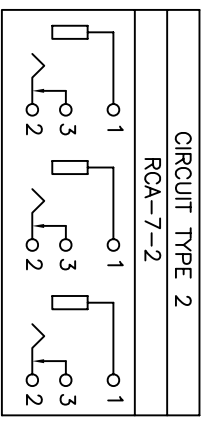
APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT
(BOTTOM VIEW)

JACKS A, B, & C CAN BE ANY COMBINATION OF AVAILABLE COLORS

COLORS:
 A = RED, B = GREEN, C = BLUE



SPECIFICATIONS:

Material:
 Insulator: PBT, Glass reinforced, rated UL 94V-0
 Insulator colors: 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.



ADAM TECH

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RCA JACK, 3 PORTS, GANGED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]		TITLE	
TOLERANCES: EXCEPT AS NOTED		RCA JACK, 3 PORTS, GANGED	
INCHES		DATE	
.X ± .10	ØXX ± .10	6/22/07	
.XX ± .020	ØXXX ± .015	SS	
.XXX ± .015	ØXXXX ± .010	DRAWN	
APPROVALS		CHECKED	
DATE		APPROVED	
SIZE	PART NO.	SCALE:	REV.
X	RCA7-2-R/G/B	MTS	-
REF:		SHEET	1 OF 1