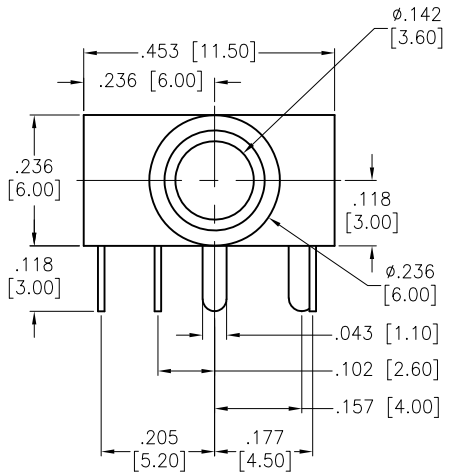
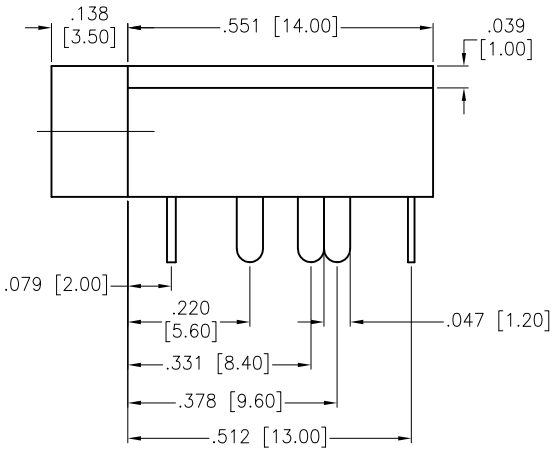
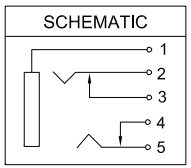
APPROVED: _____

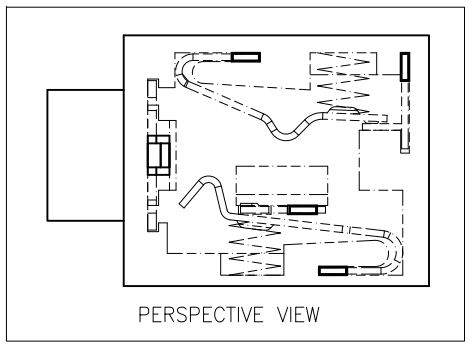
DATE: _____ TITLE: _____

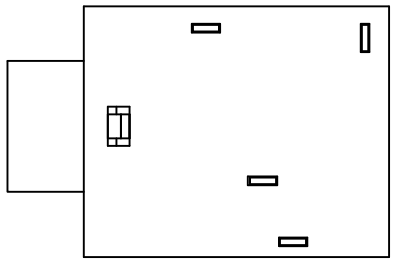
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/14/13	
A		UPDATE DRAWING	7/9/20	AY/SC

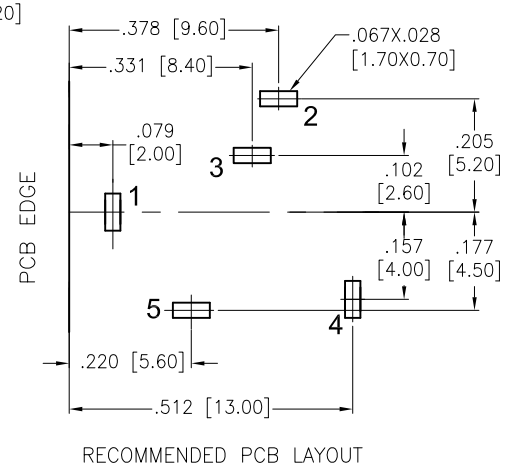












RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

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

Insulator color: Black

Cover: P.C, Transparent

Bushing: Brass, Nickel plated

Terminal: Copper Alloy

Spring: Stainless steel, Nature

Plating:

Tin over Copper underplate overall

Electrical:

Voltage & Current rating: 12 VDC, 2A, 100 VAC, 1A max.

Contact resistance: 30 mohms max @100mA max, 1KHz.

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	AY	10/14/13
CHECKED	AH	10/14/13
APPROVED		

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

TITLE

3.5MM EARPHONE JACK, FLAT 5PIN DIP

SIZE	PART NO.	REV.
X	ASJ-37A-5	A

REF:	SCALE:	SHEET
S00095T	NTS	1 OF 1