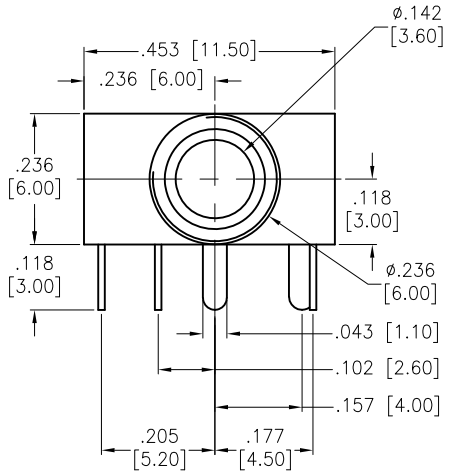
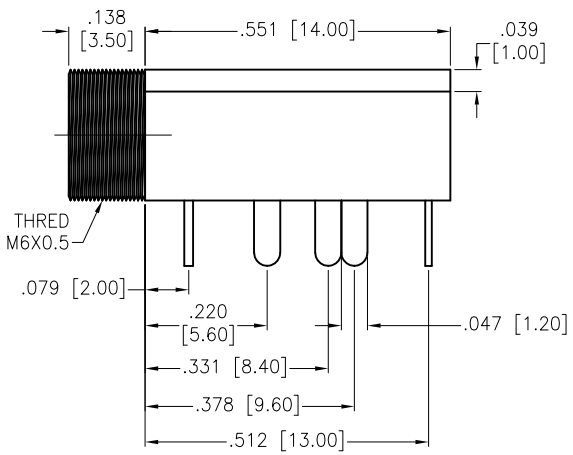
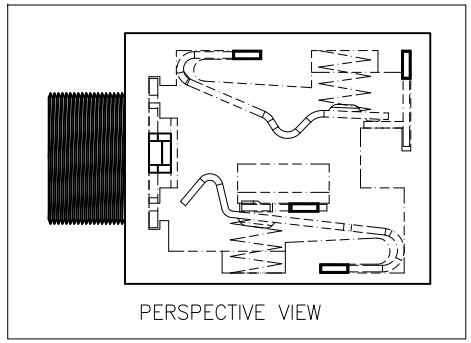
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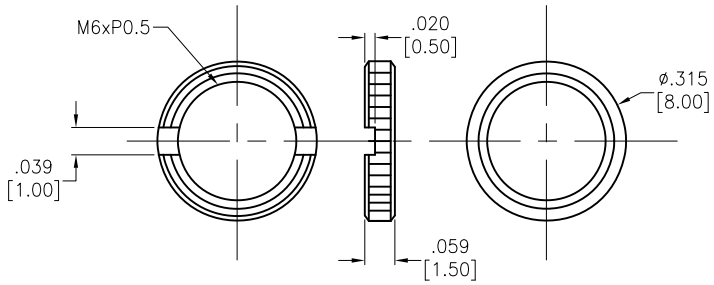
DATE: _____ TITLE: _____

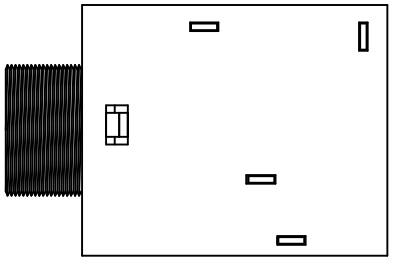
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/13	
A		UPDATED DRAWING	1/14/15	HR/GC
B		UPDATE DRAWING	7/9/20	AY/SC

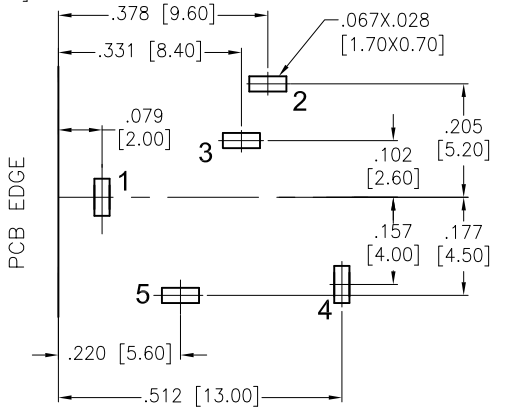




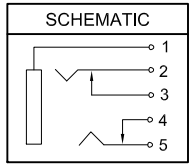








RECOMMENDED PCB LAYOUT



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
Nut: Brass, Nickel plated
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	12/3/13
CHECKED	NP	12/3/13
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
M6 x 0.5 THREADED BUSHING

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

REF:	SCALE:	SHEET
S00095T	NTS	1 OF 1