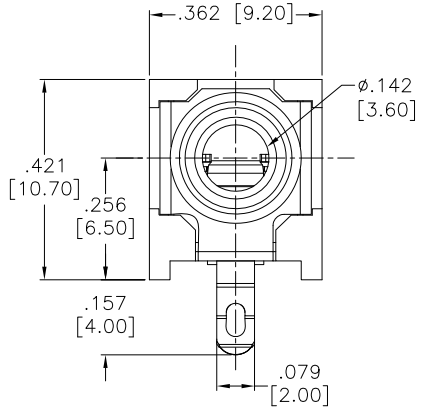
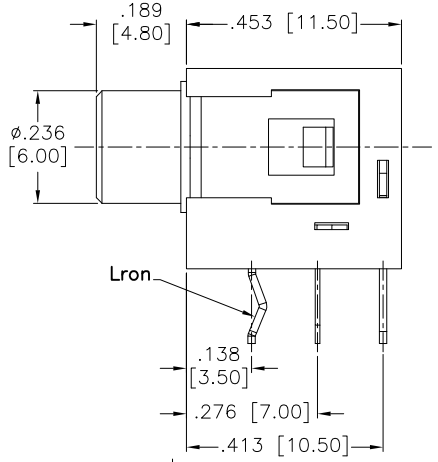
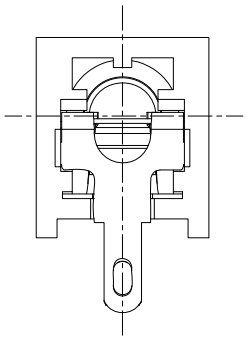
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/24/14	

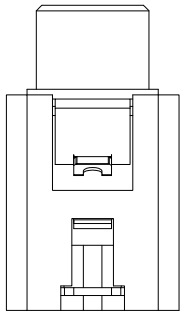
APPROVED: _____

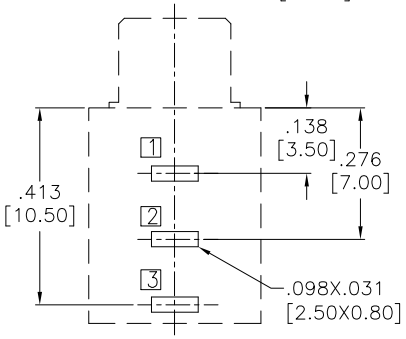
DATE: _____ TITLE: _____



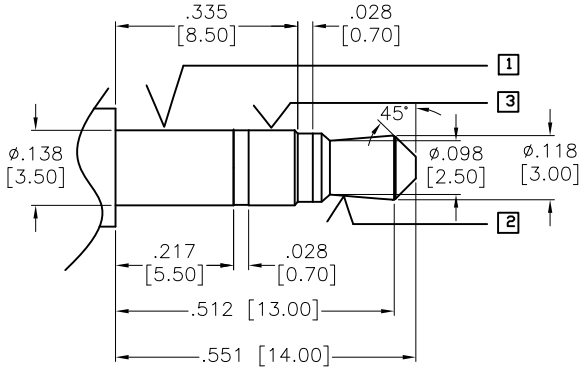








RECOMMENDED P.C.B LAYOUT
COPPER SIDE VIEW



MATCHING PLUG

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze & Lron

Bushing: Copper Alloy, Nickel plated

Plating:

Tin over Copper underplate

Electrical:

Operating voltage: 30 VDC max.

Current rating: 0.5 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

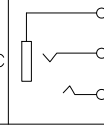
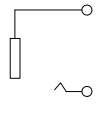
Temperature Rating:

Operating temperature: –20°C to +70°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

ADAM P/N	ASJ-122A-03	ASJ-122A-02
Schematic		

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	12/24/14
CHECKED	AH	12/24/14
APPROVED		

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

TITLE: 3.5 STEREO PHONE JACK

SIZE	PART NO.	REV.
X	ASJ-122A-XX	-

REF: S00002C | SCALE: NTS | SHEET 1 OF 1