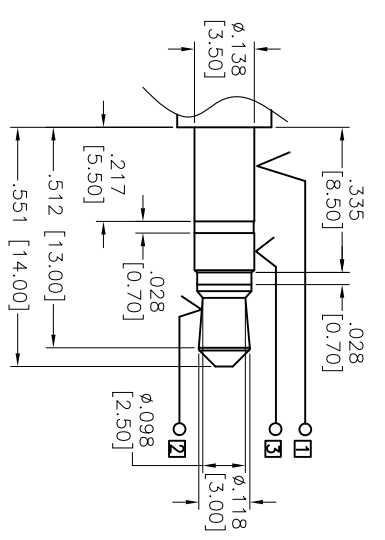
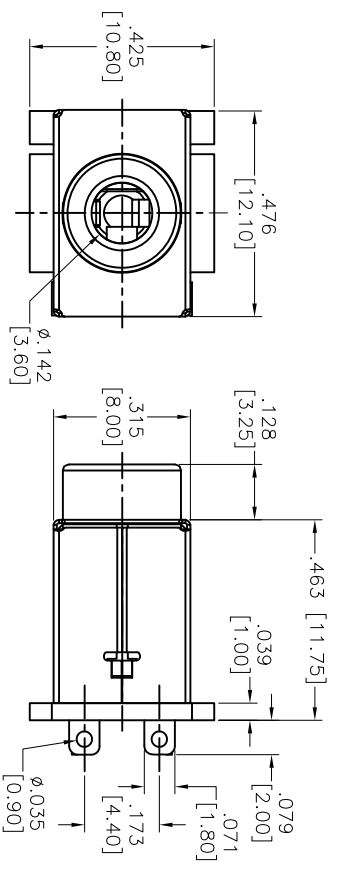
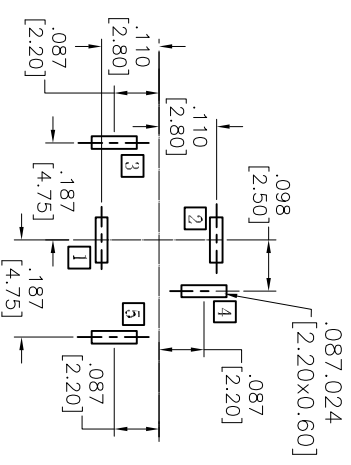


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/19/11	

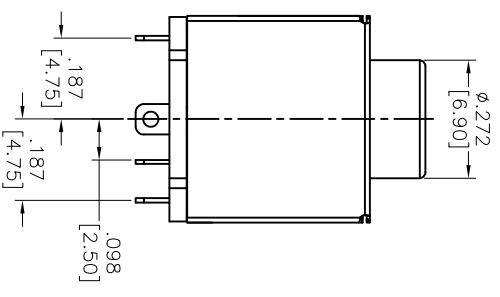
APPROVED: _____
 DATE: _____ TITLE: _____



Matching Plug



RECOMMENDED PCB LAYOUT



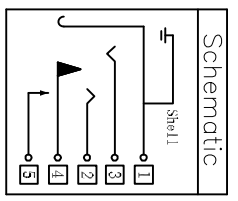
SPECIFICATIONS:

Material:
 Insulator: POM, rated UL 94HB
 Insulator color: Black
 Cover: PA66, rated UL 94HB
 Contacts: Phosphor Bronze, Silver plated.
 Spring: Phosphor Bronze, Silver plated.
 Shell: Steel, Nickel plated, Color: Nature

Electrical:
 Operating voltage: 30 VDC max.
 Current rating: 0.5 Amp max.
 Contact resistance: 50 mohms max.
 Insulation resistance: 100 Mohms min @ 250 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:
 Operating temperature: -20°C to +70°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

909 Railway Avenue, Union, NJ 07083
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STEREO PHONE JACK, 3.5mm

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN TW	9/19/11
CHECKED AY	9/19/11
APPROVED	

TITLE		PART NO.		REV.	
STEREO PHONE JACK, 3.5mm		ASL-110-A		-	
SIZE		SCALE: NTS		SHEET 1 OF 1	
REF: S0002C					