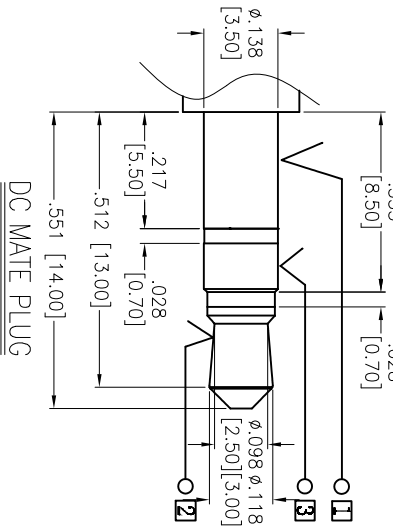
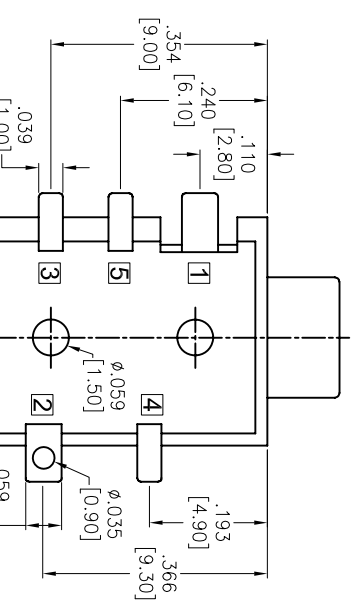
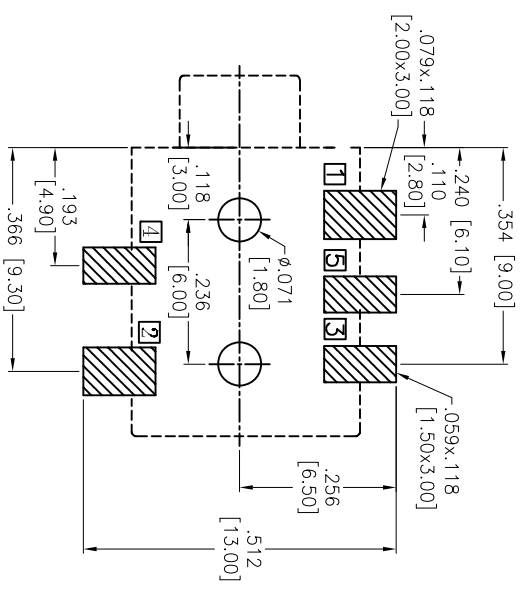
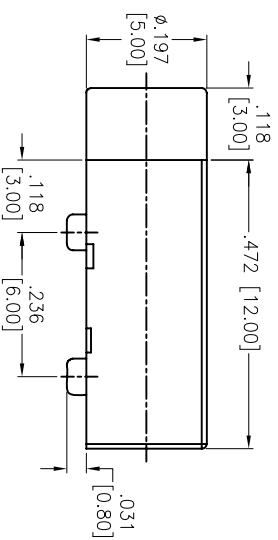
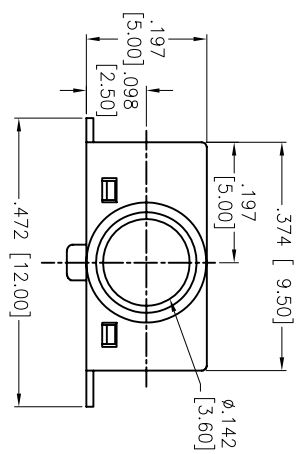


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/22/10	
A		REDRAWN	02/01/12	



RECOMMENDED PCB LAYOUT  
 TOP VIEW

**SCHEMATIC**

ASJ-16-5-SMT	ASJ-16-4A-SMT	ASJ-16-4B-SMT	ASJ-16-3-SMT	ASJ-16-3A-SMT

**SPECIFICATIONS:**  
 Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating: Gold flash over Nickel underplate overall  
 Electrical: Operating voltage: 30 VDC max.  
 Current rating: 0.5 Amp max.  
 Contact resistance: 30 Mohms max.  
 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.

**ADAM TECH**

909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: STEREO JACK, 3.5mm, RIGHT ANGLE SURFACE MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HILES	
.X	± .10	ØX	± .10		
.XX	± .020	ØXX	± .015		
.XXX	± .015	ØXXX	± .010		
APPROVALS		DATE			
DRAWN	AY	11/22/10			
CHECKED	AW	11/22/10			
APPROVED					
REF: S0002C	SCALE: NTS	SHEET 1 OF 1			

