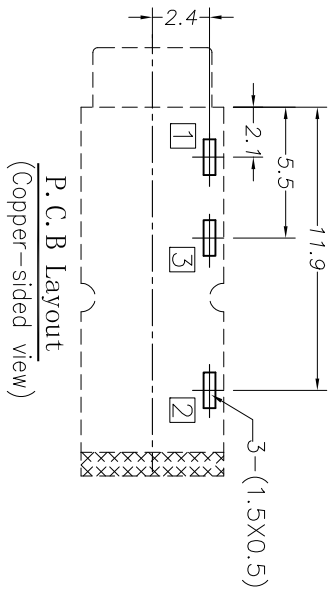
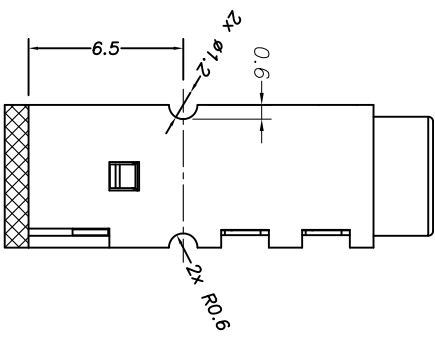
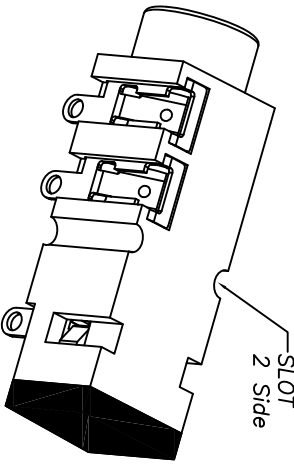
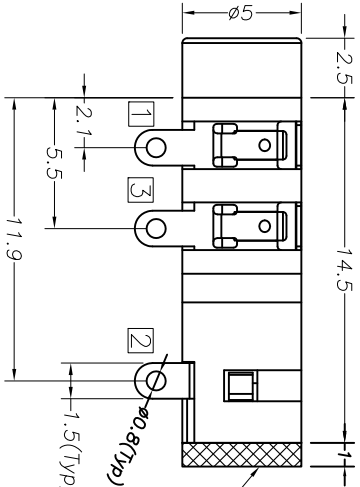
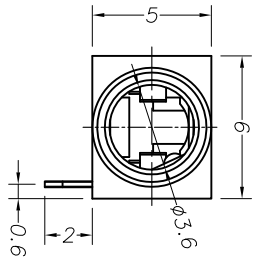


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/21/09	

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



**NOTE:**  
 1.0mm THICK SILICONE RUBBER GASKET  
 MUST HAVE A 50% COMPRESSION RATIO  
 (MUST BE ABLE TO BE COMPRESSED TO 0.5mm)

SCHEMATIC	WIRE COLDER
	BLK
	W/HT
	RED

**SPECIFICATIONS:**  
 Material: PBT, Glass filled, rated UL 94V-0  
 Insulator color: Black  
 Gasket: Silicone Rubber  
 Contacts: Phosphor Bronze, Tin plated  
 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: -40°C to +125°C  
 Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	TOLERANCES: EXCEPT AS NOTED
.X ± .10	Ø X ± .10
.XX ± .020	Ø XX ± .015
.XXX ± .015	Ø XXX ± .010

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

TITLE: STEREO JACK, 3.5mm, THROUGH HOLE, WITH TERMINALS (PCT-006-T)

APPROVALS	DATE	SIZE	PART NO.	SCALE	SHEET	REV.
DRAWN	DT	9/21/09	ASL-15-X-SP7	NTS	1 OF 2	-
CHECKED						
APPROVED						

