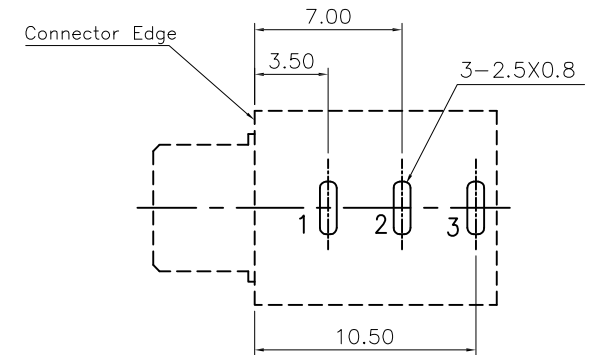
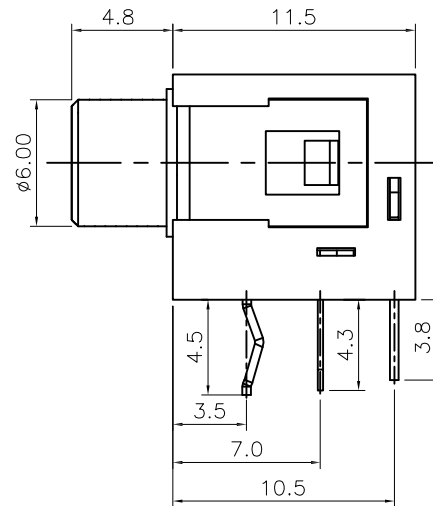
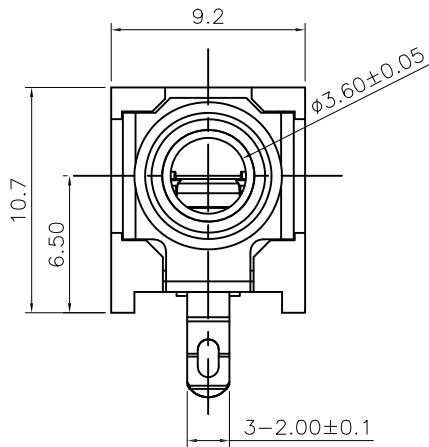


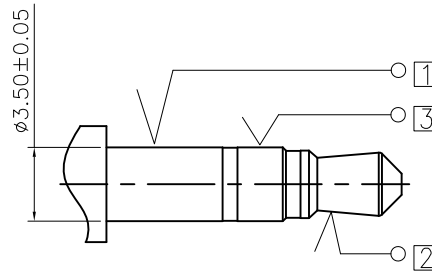
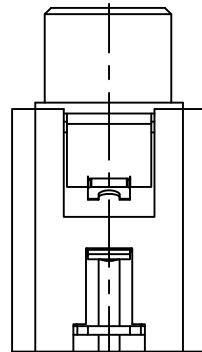
APPROVED: _____

DATE: _____ TITLE: _____

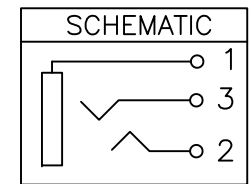
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/11/10	
A		UPDATE SPEC.	10/6/23	WX/AC1
B		UPDATE DRAWING	6/10/25	LH/AC1



Recommend of PC Board Holes
Tolerance : ±0.05(Top view)



Matching Plug



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Bushing: HPB59, Nickel plated

Shunt Terminal: HPB59

Tip Spring: C5210

Earth Terminal: SPCC

Plating:

Tin over Nickel underplate overl

Electrical:

Rated Voltage & Current: DC 30 0.5V

Contact resistance: 50 mohms max.(Initial)

100 mohms max.(Initial)

Insulation resistance: 100 Mohms min.@500V DC

Dielectric withstanding voltage: 500V AC for 1 minute

Mechanical:

Insertion force: 0.3~3.0 Kgf

Extraction force: 0.3~3.0 Kgf

Durability Test: 5,000 Cycles Min

Temperature Rating:

Operating temperature: -25°C to +70°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

MM	ANGLE
.X ± 0.30	.X ± 3°
.XX ± 0.25	.XX ± 1°
.XXX ± 0.20	

DRAWN	DY	5/11/10
CHECKED		
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

ADAM
TECH

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

TITLE 3.5MM STEREO PHONE JACK, 3PIN			
SIZE X	PART NO. ASJ-125-3	REV. B	
REF: S00047T	SCALE: NTS	SHEET 1 OF 1	