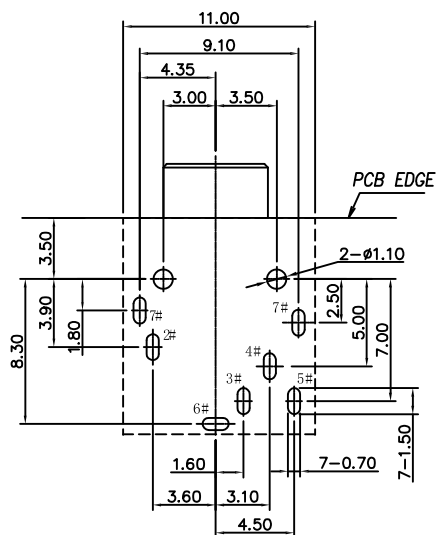


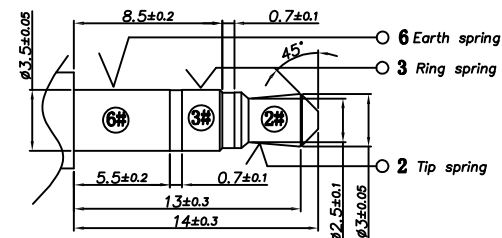
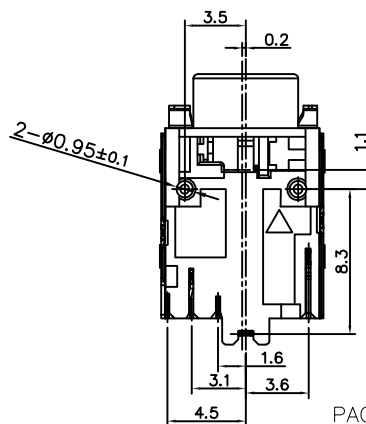
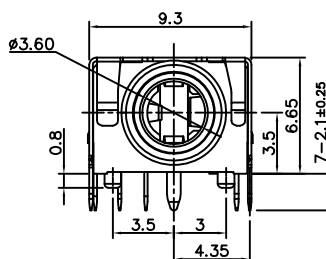
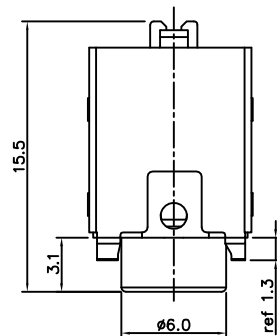
APPROVED: _____

DATE: _____ TITLE: _____

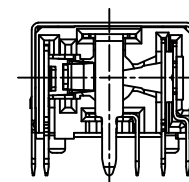
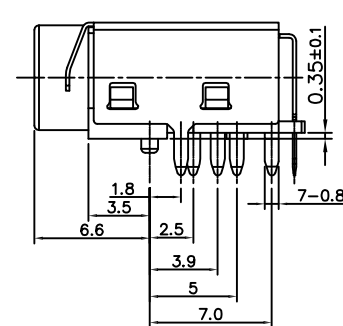
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/6/19	



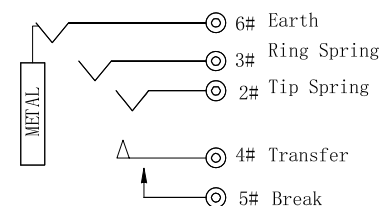
RECOMMENDED PCB LAYOUT



MATE PLUG



SCHEMATIC



PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Material:

Insulator: PA10T, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shielding: Stainless Steel, Nickel plated

Transfer: Phosphor Bronze, Gold flash Contact

Separator: Hi-Temp Thermoplastic, Color: Black

Metal: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Matte Tin over Nickel underplate on solder tails

Electrical:

Rating: 12V, 1A

Contact resistance: 50 mohms max

Insulation resistance: 100 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500 VAC

Temperature Rating:

Operating temperature: -20°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 ± 5°
.X ± 0.20	.X ± 3°
.XX ± 0.10	.XX ± 2°
.XXX ± 0.05	

APPROVALS		DATE
DRAWN	AY	3/6/19
CHECKED	TW	3/6/19
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
STEREO JACK, 3.5MM, RIGHT ANGLE
PCB MOUNT THRU HOLE

SIZE	PART NO.	REV.
X	ASJ-193B-L-T/R	-
REF:	S00002C	SCALE: NTS
SHEET 1 OF 1		