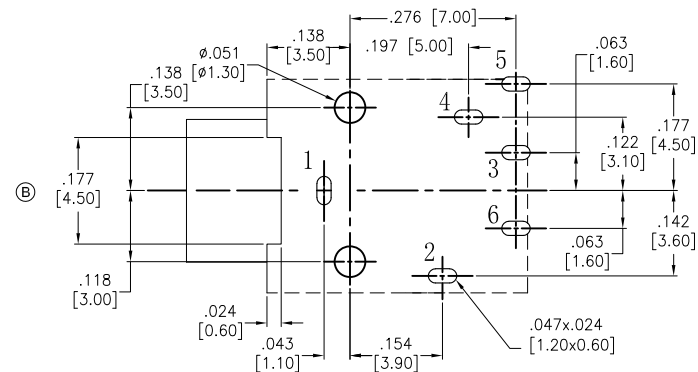
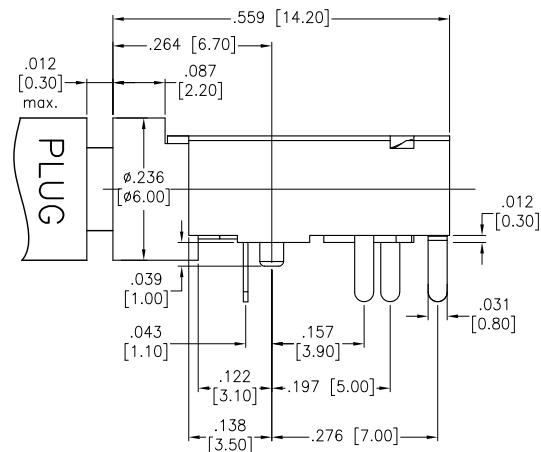
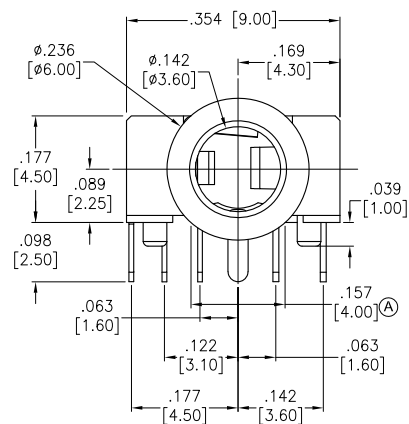


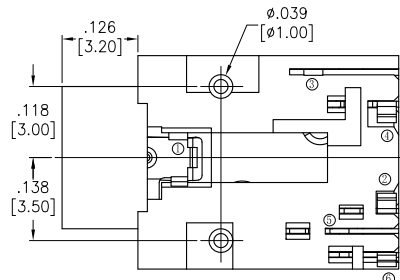
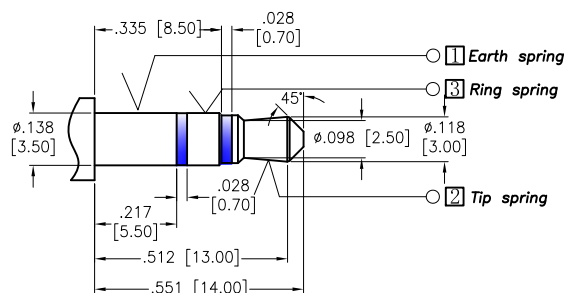
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/18/20	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



MATE PLUG

ASJ-99H-R-HT-T/R	ASJ-99H-H-HT-T/R	ASJ-99H-W-HT-T/R	ASJ-99H-N-HT-T/R
NORMAL CLOSE TYPE	NORMAL OPEN TYPE	NORMAL CLOSE TYPE	NORMAL OPEN TYPE

SPECIFICATIONS:

Material:

Housing: Hi-Temp Thermoplastic, Rated UL94V-0

Contacts: Copper Alloy

Ring spring: Stainless steel

Tip spring: Copper Alloy

Earth spring: Copper Alloy

Plating:

Silver over Copper underplate

Electrical:

Rating: DC 30V, 0.5A

Contact Resistance: 30 mohm Max

Insulation Resistance: 100 Mohm Min@ DC 250V

Dielectric Withstanding Voltage: 500VAC

Mechanical;

Durability: 5,000 insertions

Environmental:

Lead free, RoHS compliant.



④ 4.0mm dimension indicated length of head of part below PCB level to match PCB Layout⑤ 4.5mm.

We suggested not to exceed 4.0mm.

PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM] TOLERANCES: EXCEPT AS NOTED			ADAM TECH INTERCONNECTS 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
Millimeters		Angle		
X ± 0.50		X ± 3°		
XX ± 0.30		XX ± 2°		
XXX ± 0.20		XXX ± 1°		
XXX ± 0.10				
APPROVALS			DATE	
DRAWN	LH	6/18/20		
CHECKED	KL	6/18/20		
APPROVED				
TITLE				
3.5MM STEREO PHONE JACK				
SIZE	PART NO.			REV
X	ASJ-99H-X-HT-T/R			-
REF:	S00102C		SCALE: NTS	SHEET 1 OF 1