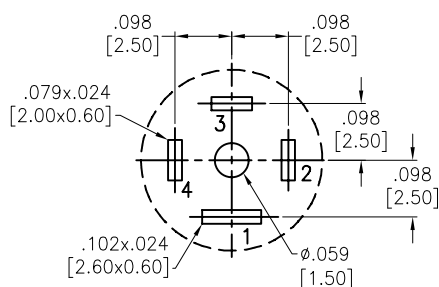
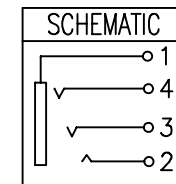
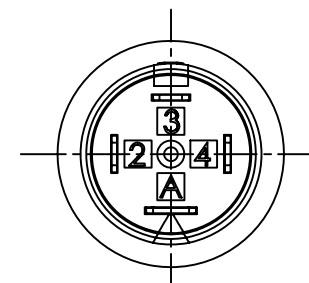
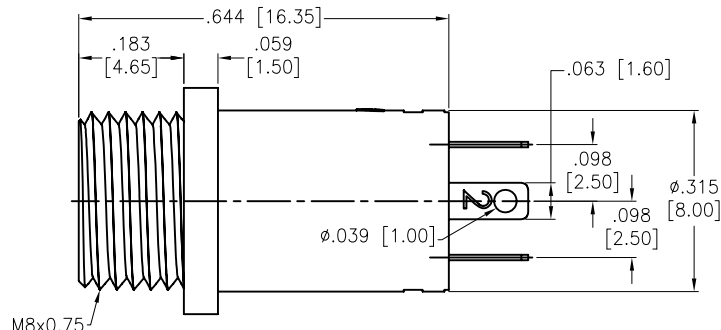
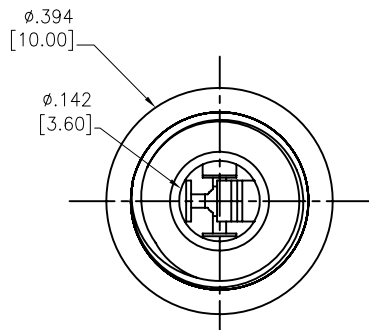
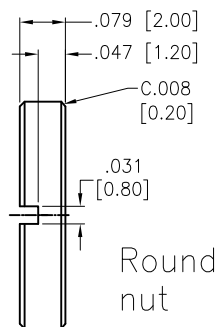
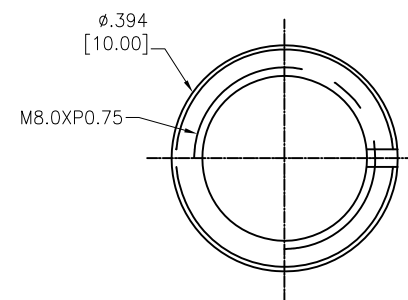
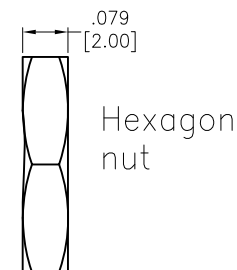
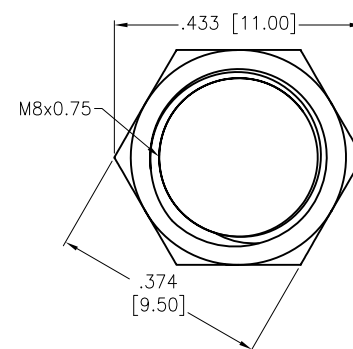
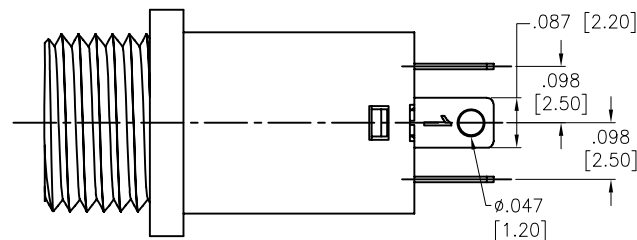


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/18	

RECOMMENDED PCB LAYOUT
(COPPER SIDE VIEW)

ADAM P/N	NUT TYPE
ASJ-165-M-G-HDW-1	Hexagon
ASJ-165-M-G-HDW-2	Round

SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Black

Contact: Phosphor Bronze

Nut: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate overall

Electrical:

Rating: 30 VDC, 0.5 A

Contact resistance: 30 mohms max

Insulation resistance: 100 Mohms min @ 500 VDC

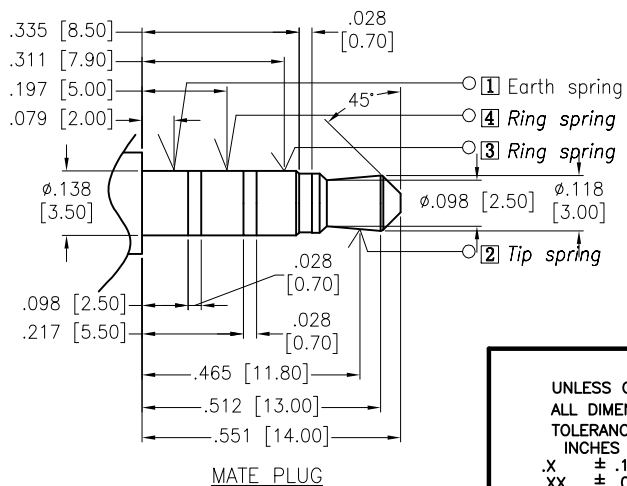
Dielectric withstanding voltage: 500 VAC

Temperature Rating:

Operating temperature: -20°C to +70°C

Environmental:

Lead free, RoHS compliant.



MATE PLUG



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 ØX ±.10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010		ADAM TECH INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		DATE		3.5MM PHONE JACK, GOLD PLATED	
DRAWN	HR	11/16/18			
CHECKED	AC1	11/16/18			
APPROVED					
		SIZE X	PART NO. ASJ-165-M-G-HDW-X		REV. -
		REF: S00002C		SCALE: NTS	SHEET 1 OF 1