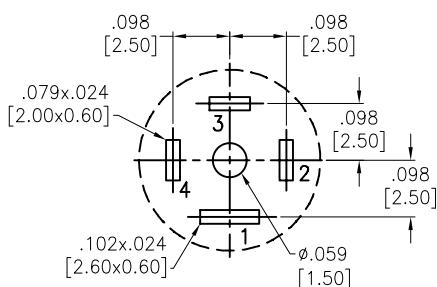
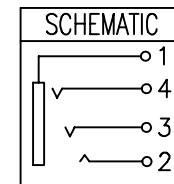
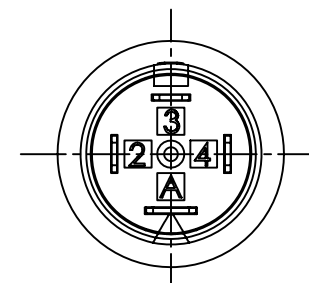
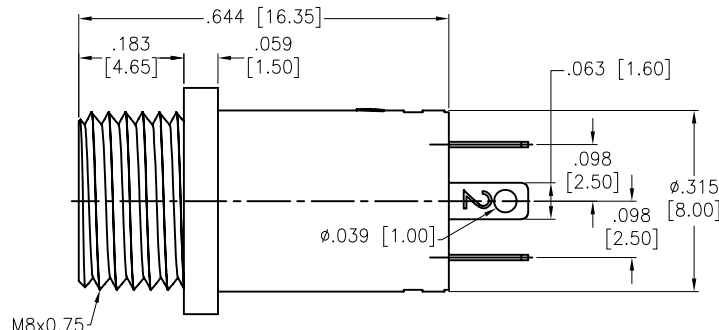
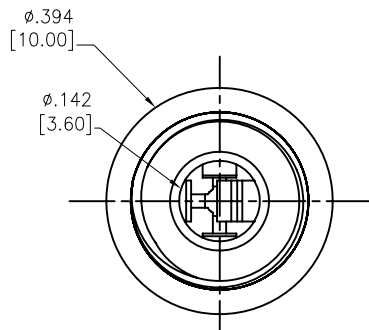
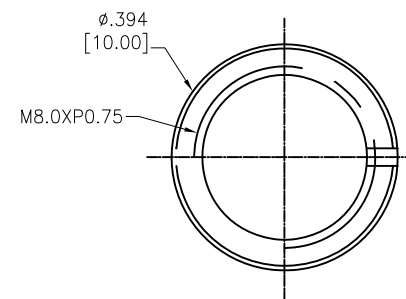
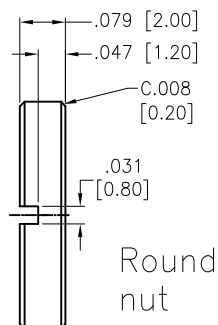
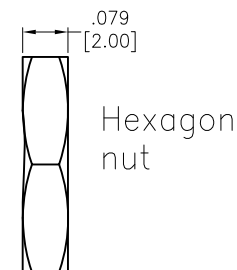
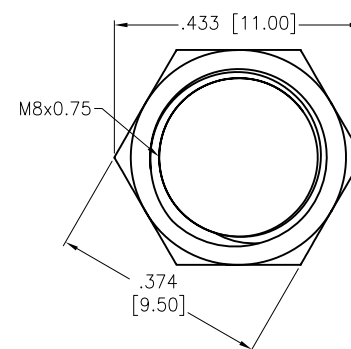
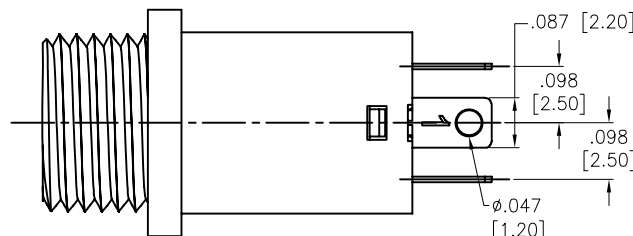


APPROVED: _____

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

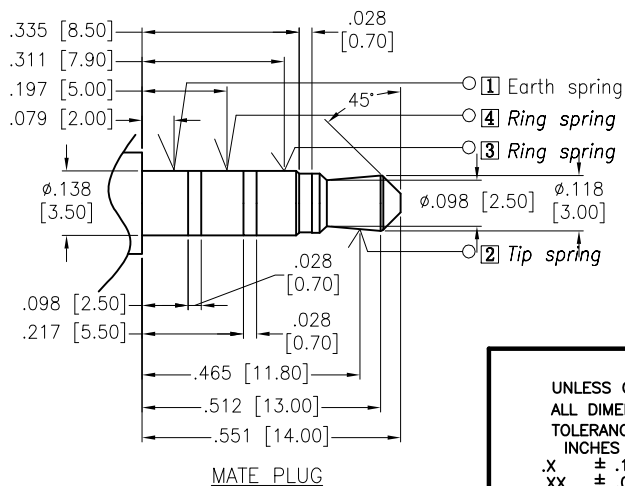
Dielectric withstanding voltage: 500 VAC

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	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

APPROVALS		DATE
DRAWN	HR	11/16/18
CHECKED	AC1	11/16/18
APPROVED		

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

TITLE			
3.5MM PHONE JACK, GOLD PLATED			
SIZE	PART NO.	REV.	
X	ASJ-165-M-G-HDW-X	-	
REF:	S00002C	SCALE:	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[ASJ-165-M-G-HDW-1](#) [ASJ-165-M-G-HDW-2](#)