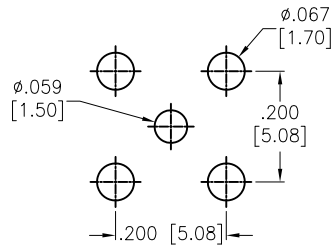
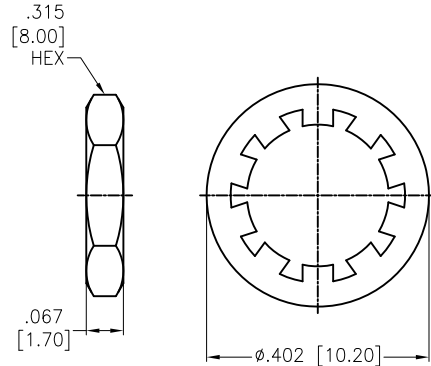
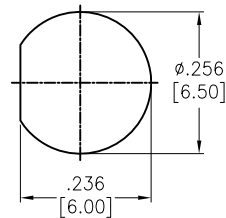
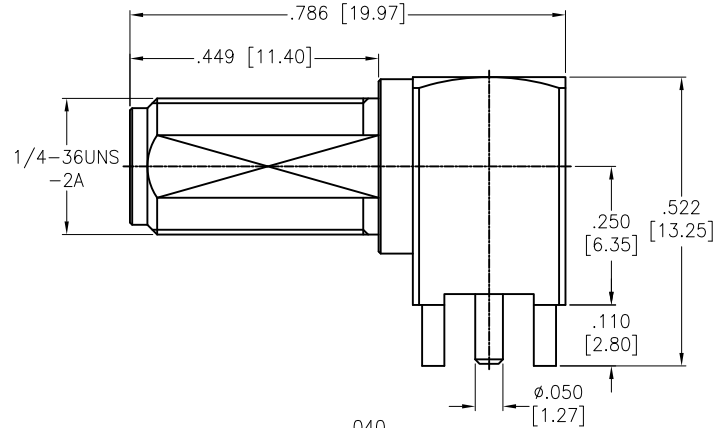


APPROVED: _____
DATE: _____ TITLE: _____

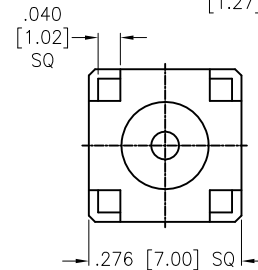
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/20/16	



RECOMMENDED PCB LAYOUT



RECOMMENDED MOUNTING HOLE



HEX NUT	BRASS	GOLD
WASHER	S50C	GOLD
INSULATOR	PTFE	WHITE
HOUSING	BRASS	GOLD
CONTACT PIN	BRASS	GOLD
INSULATOR	PTFE	WHITE
BODY	BRASS	GOLD
DESCRIPTION	MATERIAL	FINISH

SPECIFICATIONS:

Electrical:

Frequency range: DC-6 GHz

Nominal Impedance: 50 Ohms

Working Voltage: 335 VOLTS max

Proof Voltage: 1000 VOLTS

Temperature Rating:

Operating temperature: -65°C to +165°C

Environmental:

Lead free, RoHS compliant.



MAX. PANEL THICKNESS=3.2mm

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
.X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010			TITLE RF CONNECTOR, SMA JACK R/A PCB MOUNT		
APPROVALS		DATE	SIZE	PART NO.	REV.
DRAWN	AY	7/20/16	X	RF2-49B-T-00-50-G-HDW	-
CHECKED	SY	7/20/16			
APPROVED			REF: S00277T	SCALE: NTS	SHEET 1 OF 1