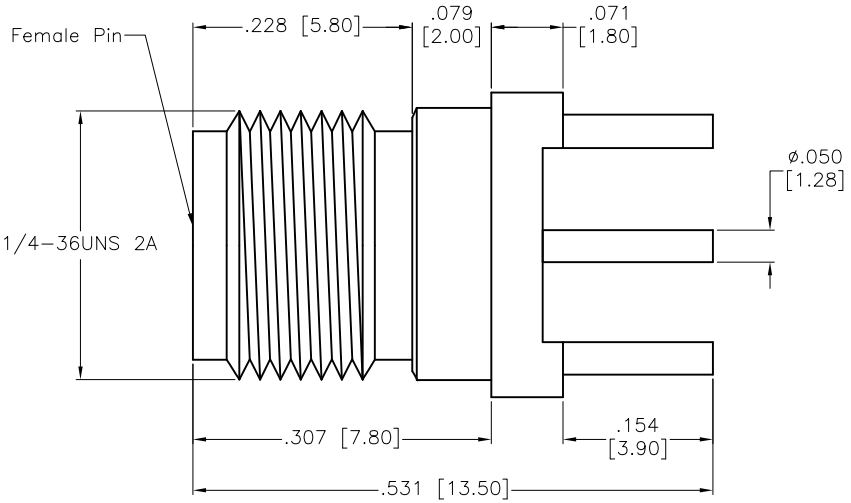
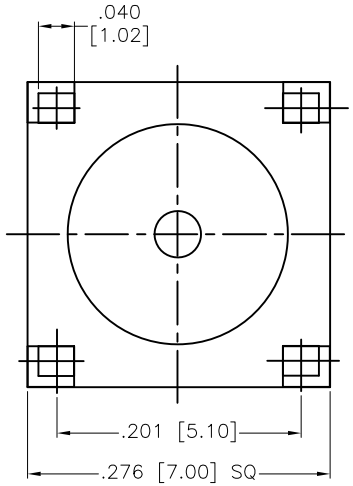
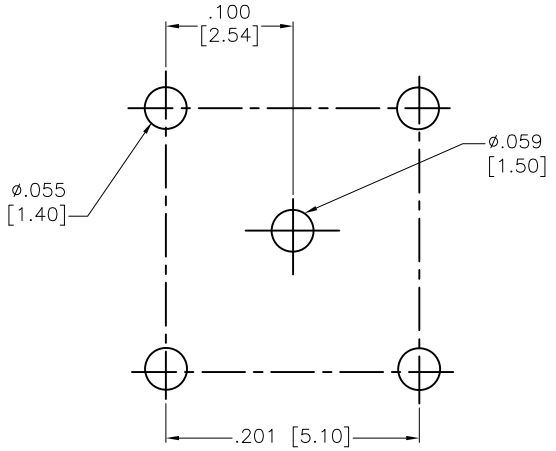
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/4/20	

APPROVED: _____

DATE: _____ TITLE: _____







RECOMMENDED PCB LAYOUT

DESCRIPTION	MATERIAL	FINISH
WASHER	BRASS	1u" GOLD
BODY	BRASS	1u" GOLD
CENTER CONTACT	BRASS	3u" GOLD
INSULATOR	TEFLON	WHITE

SPECIFICATIONS:

Electrical:

Frequency range: DC–6 GHz
Nominal Impedance: 50 Ohms
VSWR: 1.5 max
Working Voltage: 500 V rms @ sea level
Insulation resistance: 5000 ohms min
Temperature Rating:
–55°C to +155°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .020	Ø.X	±.020
.XX	± .010	Ø.XX	±.010
.XXX	± .005	Ø.XXX	±.005

APPROVALS		DATE
DRAWN	AY	5/4/20
CHECKED	RL	5/4/20
APPROVED		

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

TITLE

SMA STRAIGHT JACK, PC BOARD MOUNT

SIZE	PART NO.	REV.
X	RF2-04C-T-00-50-G	-

REF:	SCALE:	SHEET
S00128C	NTS	1 OF 1