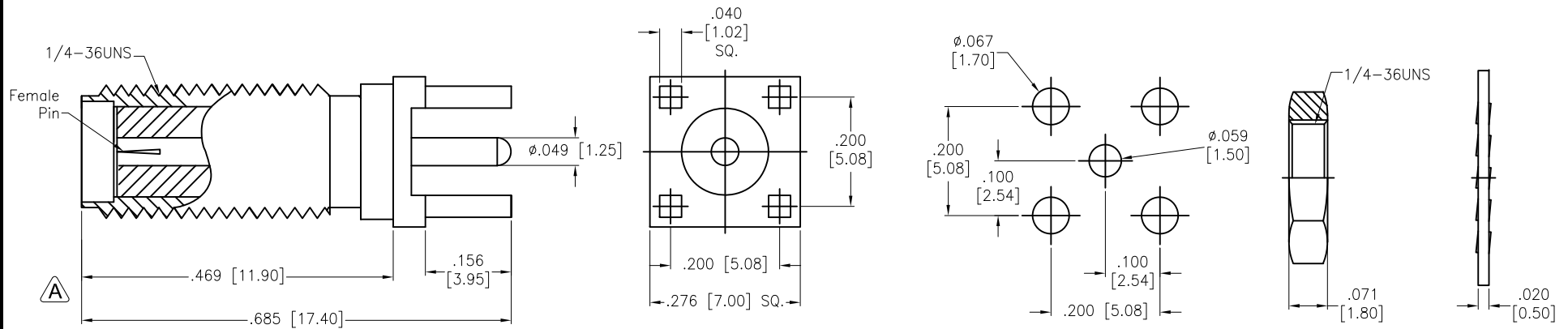


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/8/21	
A		UPDATE DIM	11/8/22	WX/YC
B		UPDATE SPEC.	1/16/23	LH/YC



RECOMMENDED PCB LAYOUT

A

DESCRIPTION	MATERIAL	FINISH
WASHER	STEEL	GOLD
NUT	BRASS	GOLD
PIN	BRASS	GOLD
BODY	BRASS	GOLD
INSULATOR	TEFLON	NONE

SPECIFICATIONS:

Electrical:
 Nominal Impedance: 50 ohms
 Frequency range: 0-18 GHz
 Contact Resistance: 6 Milliohms max. (Center Contact)
 2 Milliohms max. (Outer Contact)
 Insulator Resistance: 5000 Megohms min.
 Environmental:
 Lead free, RoHS compliant. **RoHS COMPLIANT**

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED		
INCHES	HOLES	
.X ± .10	ϕ X ± .10	
.XX ± .020	ϕ XX ± .015	
.XXX ± .015	ϕ XXX ± .010	



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 Phone: 908-687-5000
 Fax: 908-687-5710

DRAWN	LH	2/8/21
CHECKED	YC	2/8/21
APPROVED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH		

TITLE			SMA JACK PCB, 50OHM, HARDWARE		
SIZE	PART NO.	REV.			
X	RF2-43B-T-00-50-G-HDW	B			
REF:	S00049T	SCALE:	NTS	SHEET	1 OF 1