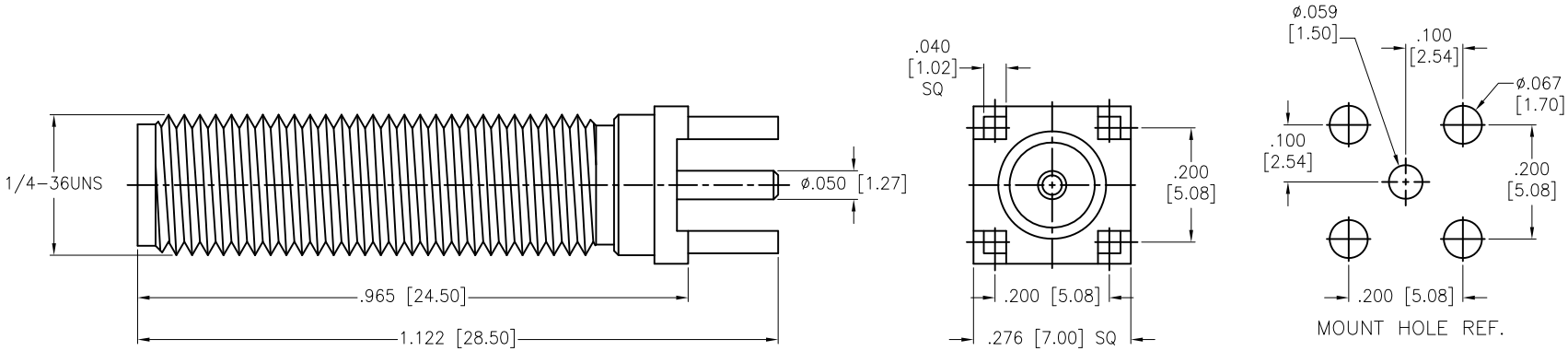
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/9/20	

APPROVED: _____

DATE: _____ TITLE: _____



DESCRIPTION	MATERIAL	FINISH
INSULATION	TEFLON	NONE
PIN	BRASS	GOLD
BODY	BRASS	GOLD

SPECIFICATIONS:

Electrical:

Frequency Range: DC–18 GHz

Nominal Impedance: 50 Ohm

Working Voltage: 335 Volts max

Proof Voltage: 1000 Volts

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant

RoHS COMPLIANT

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	OW	9/9/20
CHECKED	DH	9/9/20
APPROVED		

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

TITLE: RF CONNECTOR, SMA STR PCB JACK 50 OHMS, GOLD PLATED

SIZE	PART NO.	REV.
X	RF2-181-T-00-50-G	-

REF:	SCALE:	SHEET
S00277T	NTS	1 OF 1