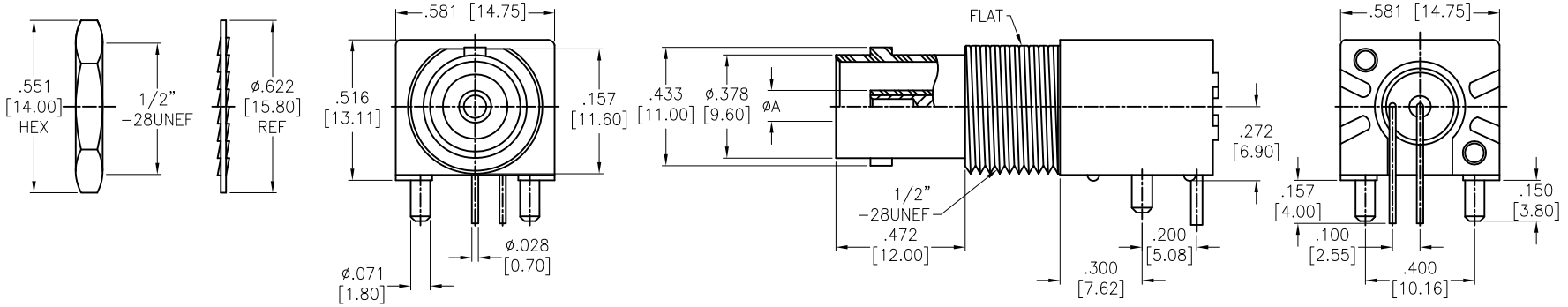
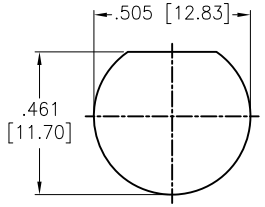
APPROVED: _____

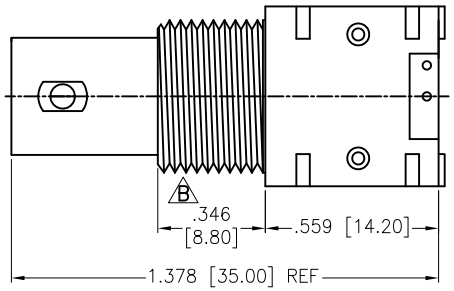
DATE: _____ TITLE: _____

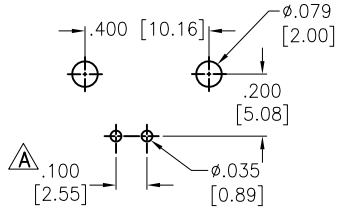
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/3/16	
A		UPDATE DRAWING	7/9/18	AY/KC
B		UPDATE DIM. & SPEC.	5/23/19	AY/RC





RECOMMENDED MOUNTING HOLE





RECOMMENDED PCB HOLE

FIXTURE	BRASS	TIN
CONTACT WIRE	BRASS	TIN
CONTACT WIRE	BRASS	TIN
HOUSING	PBT	BLACK
INSULATION	PP	NATURAL
CONTACT PIN	P-BRONZE	GOLD
INSULATION	POM	NATURAL
BODY	ZINC	NICKEL
WASHER	IRON	NICKEL
NUT	ZINC	NICKEL
DESCRIPTION	MATERIAL	FINISH

A

ADAM P/N	DIM. øA	IMPEDANCE
RF1-01K-D-00-50-BK-HDW	ø.181 [4.60]	50 ohm
RF1-01K-D-00-75-BK-HDW	ø.118 [3.00]	75 ohm

SPECIFICATIONS

Electrical

Nominal Impedance: 50/75 OHM (±5 OHM)
Frequency Range: 0~4 GHz
Working Voltage: 500 Vrms
Contact resistance: Outer Contact: 1.5 MEG OHM
Center Contact: 1.5 MEG OHM
Insulation Resistance: > 5000 MEG OHM
Dielectric Withstanding Voltage: 1500 Vrms.
Temperature Rating:
-65°C to +160°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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

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

APPROVALS		DATE
DRAWN	AY	10/3/16
CHECKED	AT	10/3/16
APPROVED		

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

TITLE
RF CONNECTOR, TYPE BNC
RIGHT ANGLE, PCB, 50 or 75 OHM

SIZE	PART NO.	REV.
X	RF1-01K-D-00-XX-BK-HDW	B

REF:	SCALE:	SHEET
S00277T	NTS	1 OF 1

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