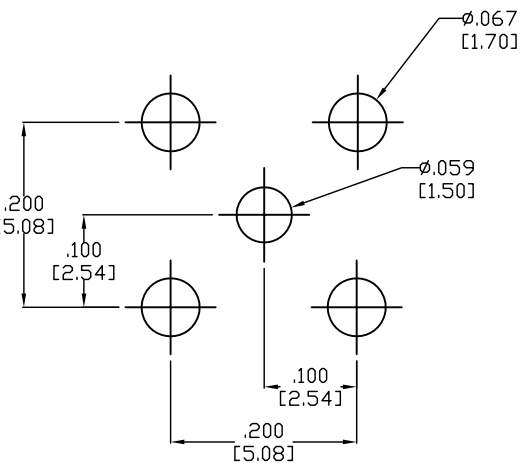
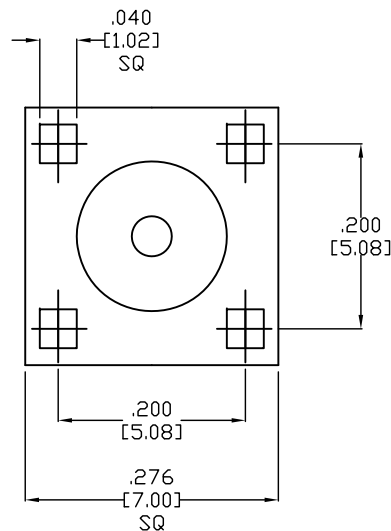
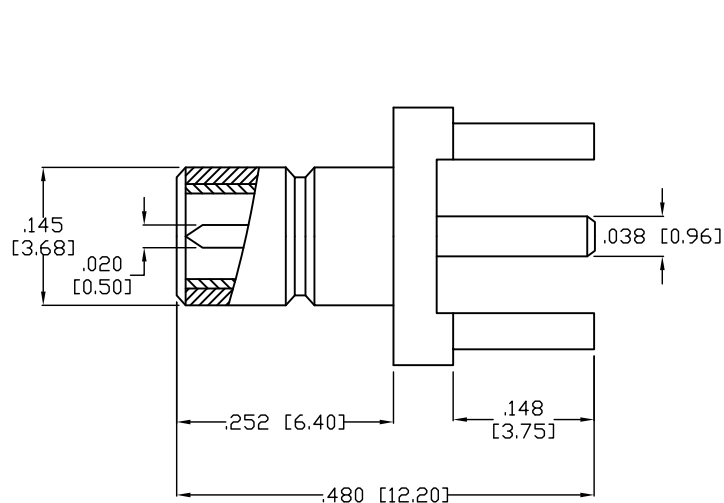


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-	7736	RELEASED	5/8/07	
A		REDRAWN	12/22/11	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Electrical:

Nominal Impedance: 50 ohms

Frequency range: 8 GHz

Working Voltage: 170 VRMS max.

Dielectric Withstanding Voltage: 750 VRMS min.

Contact Resistance: 5.0 Milliohms. (Center Contact)

2.5 Milliohms. (Outer Contact)

Insulator Resistance: 1000 Megohms.

Environmental:

Lead free, RoHS compliant.

PIN	BRASS	GOLD
INSULATOR	TEFLON	
BODY	BRASS	GOLD
DESCRIPTION	MATERIAL	FINISH

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	BW	5/8/07
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE
VERTICAL PCB MOUNT THROUGH HOLE
SMB JACK, 50 OHM

SIZE X	PART NO. RF3-05-T-00-50-G	REV. A
REF: S00049T	SCALE: NTS	SHEET 1 OF 1