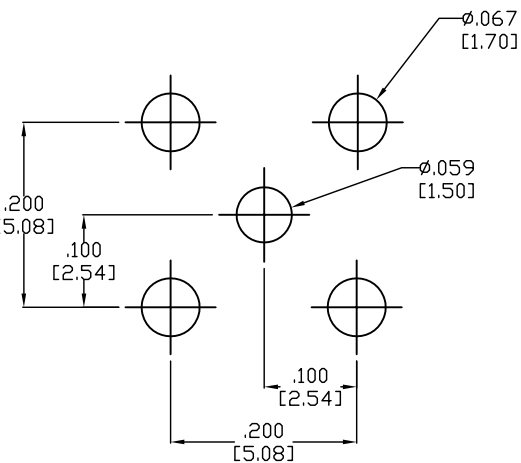
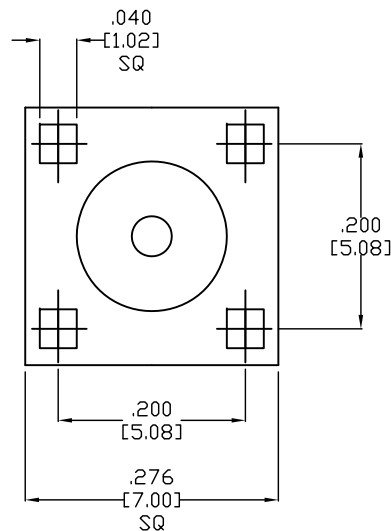
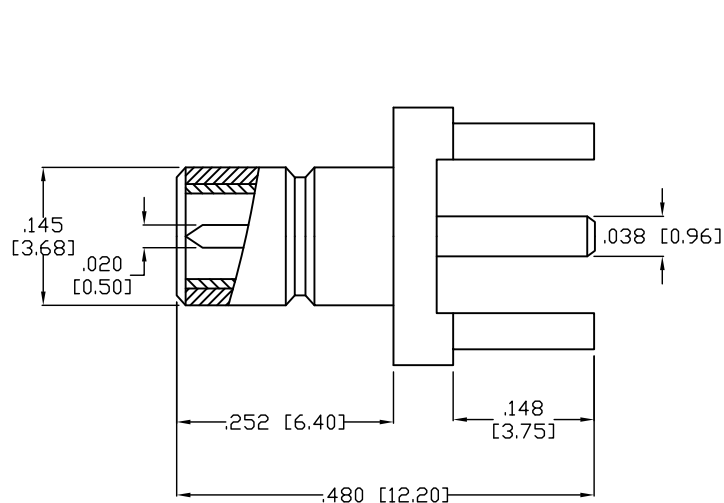


APPROVED: _____
DATE: _____ TITLE: _____

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			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
APPROVALS			DATE		
DRAWN	BW		5/8/07		
CHECKED					
APPROVED					
TITLE			VERTICAL PCB MOUNT THROUGH HOLE SMB JACK, 50 OHM		
SIZE	PART NO.		REV.		
X	RF3-05-T-00-50-G		A		
REF:		S00049T	SCALE:	NTS	SHEET 1 OF 1