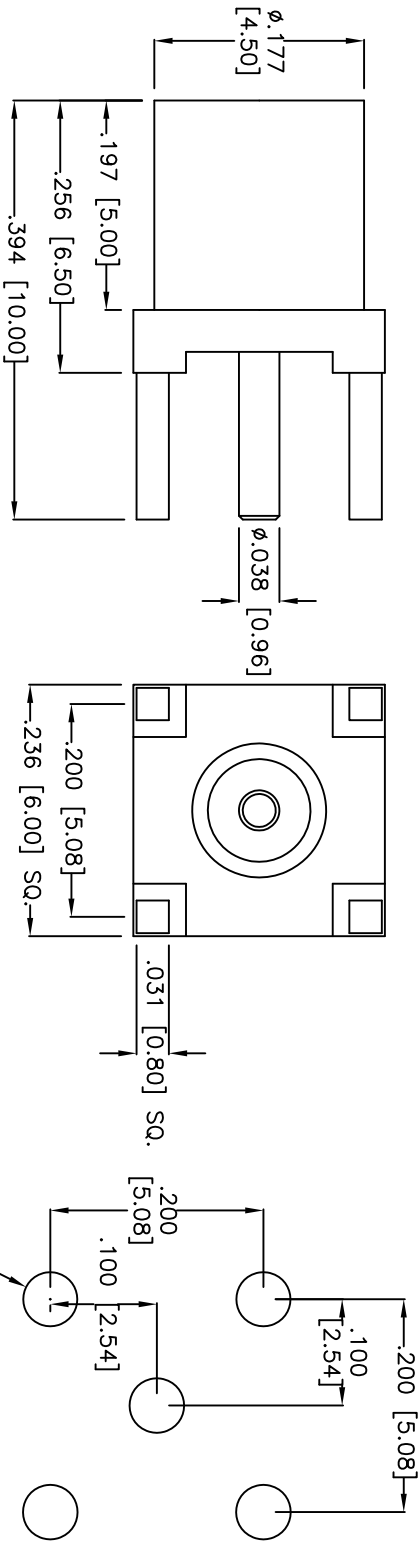


APPROVED: _____

DATE: _____

TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/2/04	
A		REDRAWN	11/13/09	
B		ADDED OPERATING TEMP.	9/24/10	



RECOMMENDED PCB LAYOUT

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

SPECIFICATIONS:

Electrical:
Nominal Impedance: 50 ohms
Frequency range: 0–6 GHz
Working Voltage: 335 VRMS max.
Dielectric Withstanding Voltage: 1000 VRMS min.
Contact Resistance: 5 Milliohms max. (Center Contact)
2.5 Milliohms max. (Outer Contact)
Insulator Resistance: 1000 Megohms min
Operating temperature: –65°C to +155°C.
Environmental:
Lead free, RoHS Compliant



ADAM TECH

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

MCX FEMALE PCB MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM TOLERANCES: EXCEPT AS NOTED INCHES		TITLE	
.X ± .10 .XX ± .020 .XXX ± .015		Ø.X ± .10 Ø.XXX ± .015 Ø.XXX ± .010	
APPROVALS		DATE	
DRAWN	SLS	4/2/04	
CHECKED			
APPROVED			
SIZE		PART NO.	
X		RF11-04-D-00-50-G	
REF: S00064T		SCALE: NTS	
		SHEET 1 OF 1	