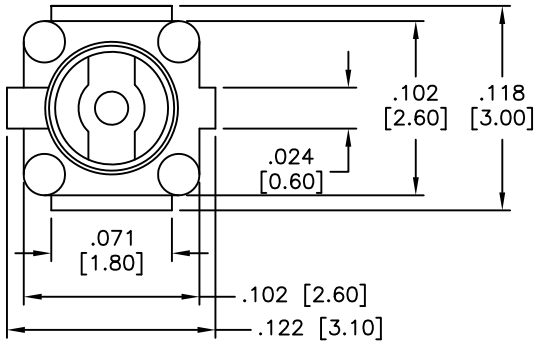
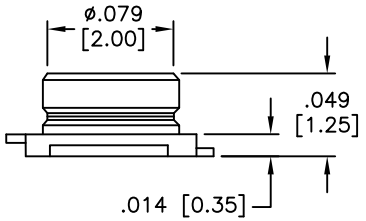
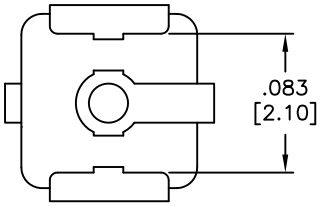
APPROVED: _____

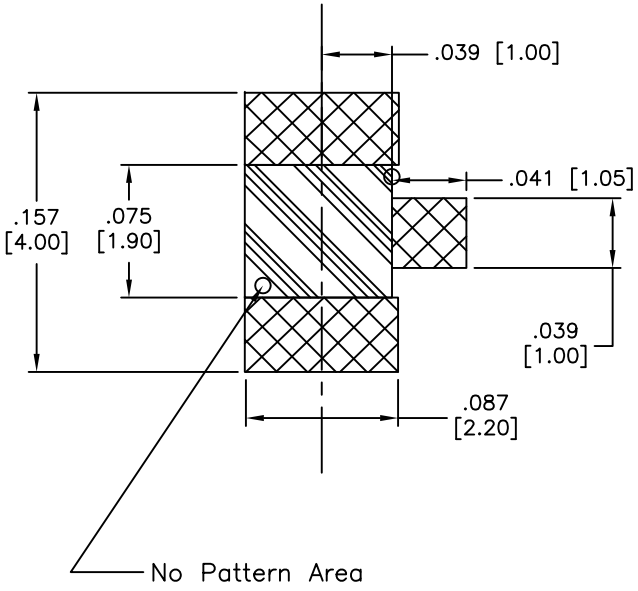
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/08/05	
A		REDRAWING	6/02/08	
B		REVISED DIM.	3/2/12	









Recommended PCB Layout

SPECIFICATIONS:

Material:

Insulator: LCP, rated UL 94V–0

Insulator color: White

Ground Contact: Phosphor Bronze, Gold plated

Contacts: Brass, Gold plated.

Electrical:

Nominal Impedance: 50 ohms.

Voltage rating: 60 VAC.

Contact resistance: 20 mohms max.

Insulation resistance: 500 Mohms min DC 100V.

Dielectric withstanding voltage: 200 VAC for 1 minute

Temperature Rating:

Operating temperature: –40°C to +90°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	SS	7/08/05
CHECKED		
APPROVED		

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

TITLE: RF CONNECTOR, TYPE MHF, 50 OHMS VERTIACL

SIZE	PART NO.	REV.
X	RF20-01-P-00-50-G	B

REF: S00011T | SCALE: NTS | SHEET 1 OF 1