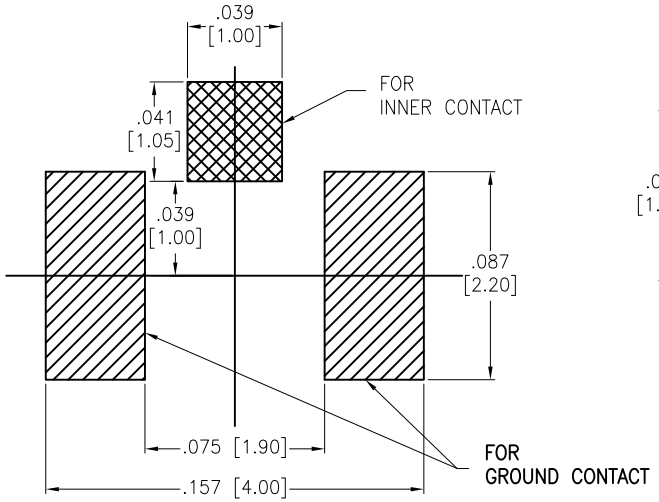
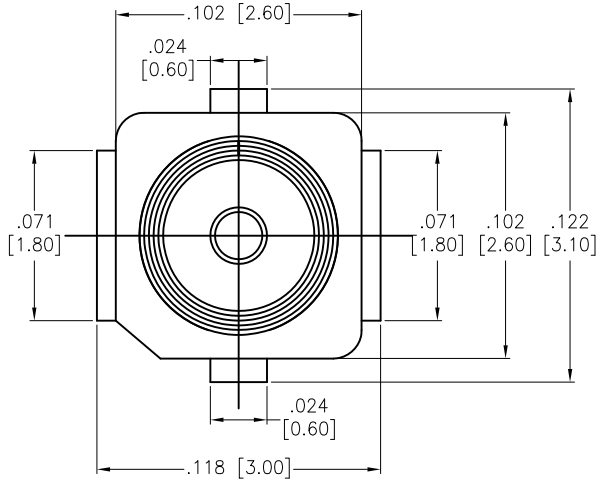
APPROVED: _____

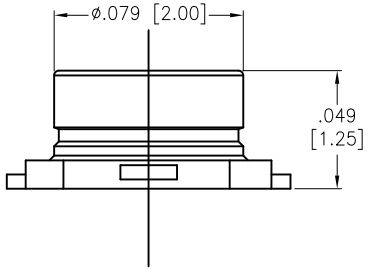
DATE: _____ TITLE: _____

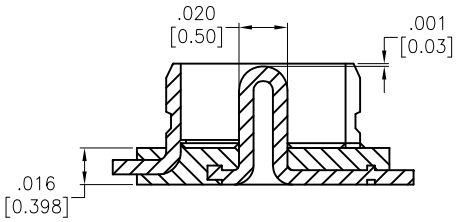
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/14/16	
A		REVISED SPEC.	11/28/16	HR/MW
B		UPDATE DRAWING	5/17/17	AY/NC
C		REVISED DRAWING	7/6/17	AY/MY



RECOMMENDED PCB LAYOUT







HOUSING	LCP	WHITE
CENTER PIN	COPPER ALLOY	GOLD
GROUND PAD	COPPER ALLOY	GOLD
DESCRIPTION	MATERIAL	FINISH

Electrical:
Current rating: 0.5 Amp max
Impedance: 50Ω Nominal
Mechanical:
VSWR up to 3GHz: 1.3 max
3GHz to 6GHz: 1.4 max
Durability: 30 cycles
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	HR	7/14/16
CHECKED	BC	7/14/16
APPROVED		

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

TITLE: RF HEADER (U.FL), RECEPTACLE VERTICAL, 50 OHM, PCB MOUNT

SIZE	PART NO.	REV.
X	RF28-04-L-00-50-G	C

REF: S00277T | SCALE: NTS | SHEET 1 OF 1