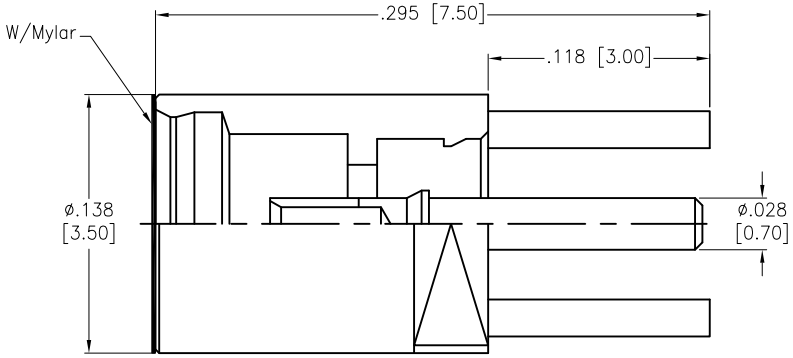
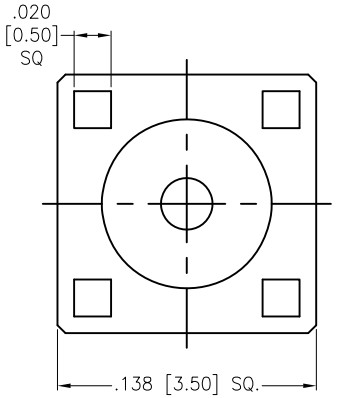
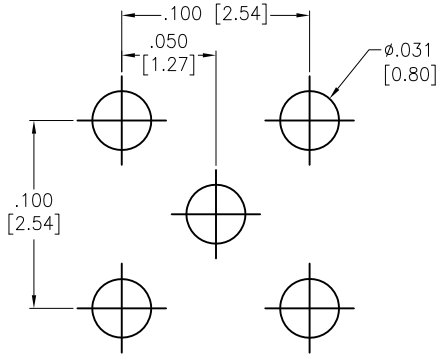
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/19/18	
A		UPDATE DRAWING	4/21/20	AY/EY

APPROVED: _____

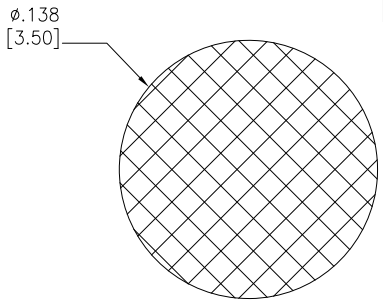
DATE: _____ TITLE: _____







RECOMMENDED PCB LAYOUT



Mylar: T= .003 [0.08]

DESCRIPTION	MATERIAL	FINISH
CONTACT PIN	BE CU	GOLD
INSULATOR	PTFE	WHITE
BODY	BRASS	GOLD

PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Electrical:

Nominal Impedance: 50 ohms

Frequency range: 0–6 GHz

Working Voltage: 170 VOLTS Max

Proof Voltage: 500 VOLTS

Temperature Rating:

Operating temperature: –55°C to +155°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	AY	4/19/18
CHECKED	TW	4/19/18
APPROVED		

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

TITLE: RF CONNECTOR, TYPE MMCX ST. JACK, 50 OHM, PCB MOUNT

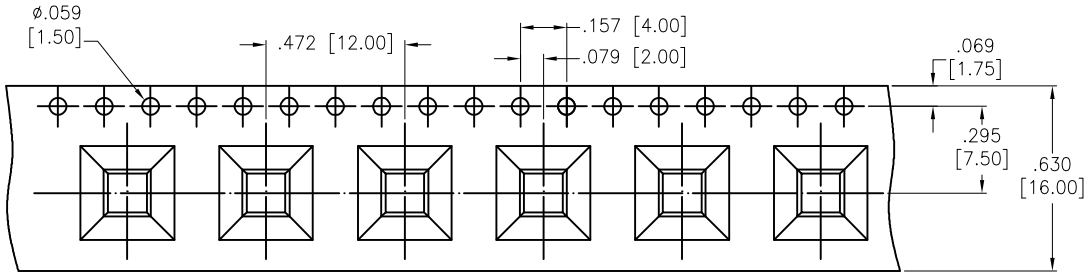
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X	RF12-07B-T-00-50-G-KT-T/R	A

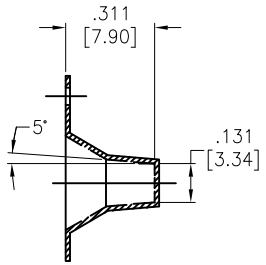
REF: S00277T | SCALE: NTS | SHEET 1 OF 2

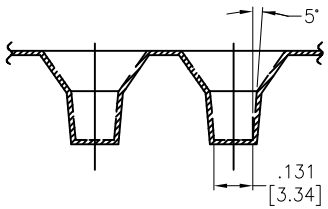
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____







1.Material:PS BLOCK-Thickness : 0.40 ±0.05mm.

2.Packing Length Per 22" Reel : 27 Meters (1:3).

3.Component Load Per 13" Reel : 700 Pcs.

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	AY	4/19/18
CHECKED	TW	4/19/18
APPROVED		

ADAM TECH
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TITLE: RF CONNECTOR, TYPE MMCX ST. JACK, 50 OHM, PCB MOUNT

SIZE	PART NO.	REV.
X	RF12-07B-T-00-50-G-KT-T/R	A

REF:	SCALE:	SHEET
S00277T	NTS	2 OF 2