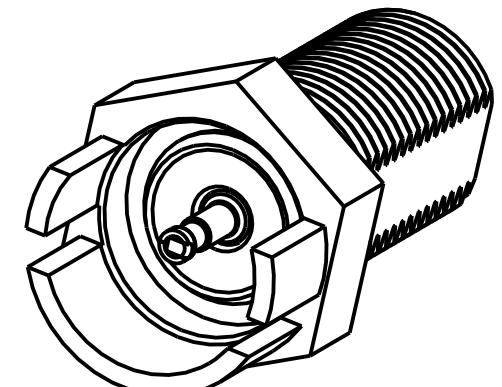
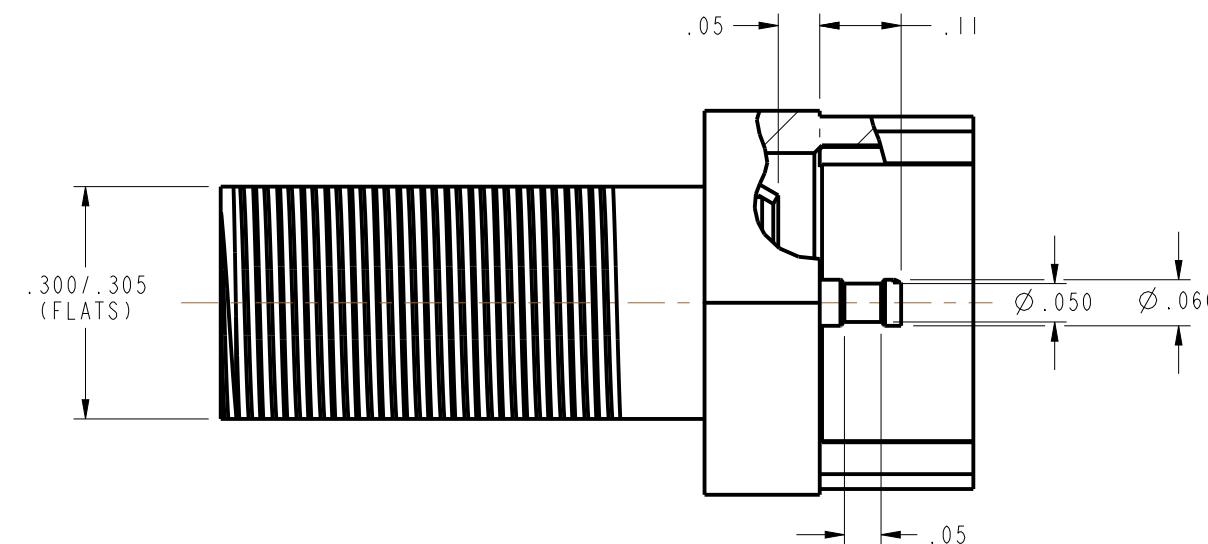
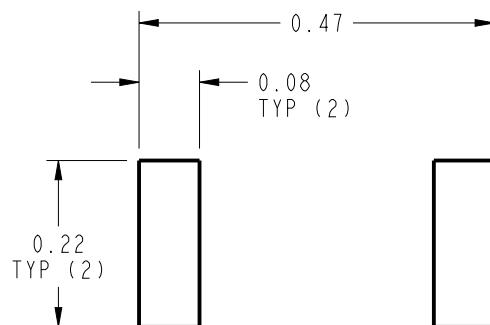


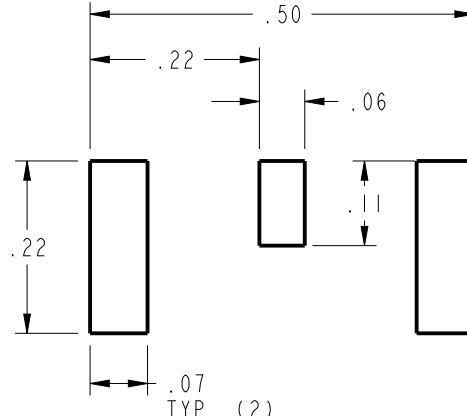
NOTES:
1. MATERIALS AND FINISHES:
BODY - BRASS, MATTE TIN PLATING
CONTACT - PHOSPHOR BRONZE, MATTE TIN PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 3 GHz
C. VSWR(RETURN LOSS): DC - 1 GHz (30 dB), MIN
3. MECHANICAL:
A. TEMPERATURE RANGE: -40° C TO +60° C
4. PACKAGING:
A. QUANTITY: BULK PACK 50 CONNECTORS PER BAG
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 531-40039, AND DATE CODE"

531-40039		REVISIONS					
DRAWING NO.		REV	DESCRIPTION		DATE	ECO	APPR
THIRD ANGLE PROJ.		A	RELEASE TO MFG.		03/11/96	41198	BH
		B	SEE SHEET I		5/30/02	44066	BCG
		C	ADD THREAD CALL-OUT; ADD .07 DIM, ADD NOTES, PAD LAYOUT		3/30/09	47516	CPM
		D	ADDED RECOMMENDED PAD LAYOUT FOR BOTTOM SIDE OF PCB		7/1/14	50068	JYL

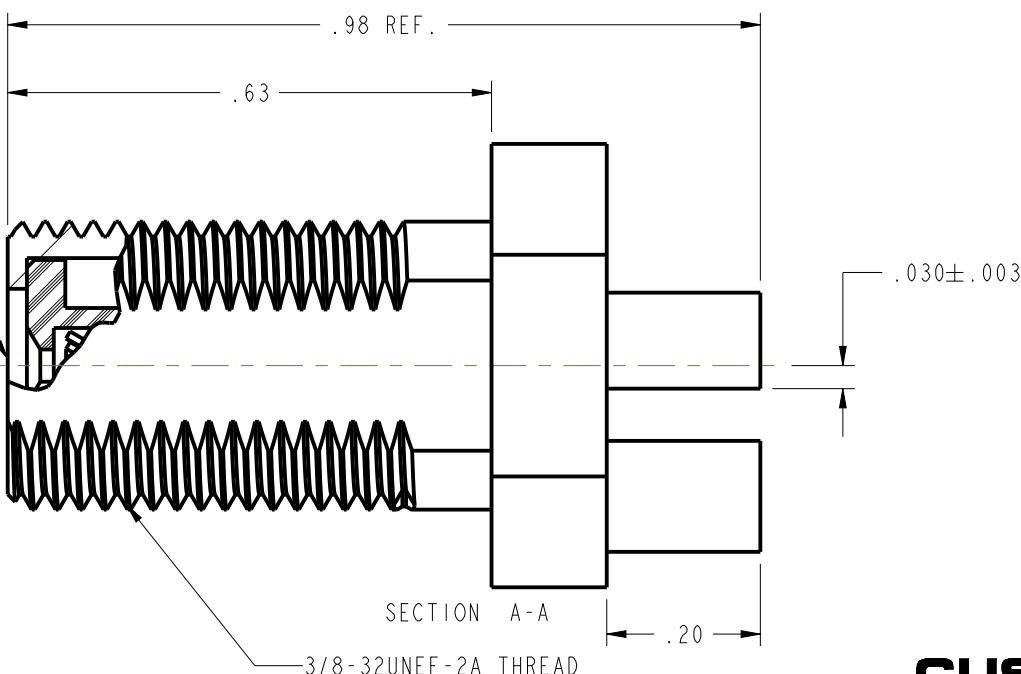


SCALE 3:1

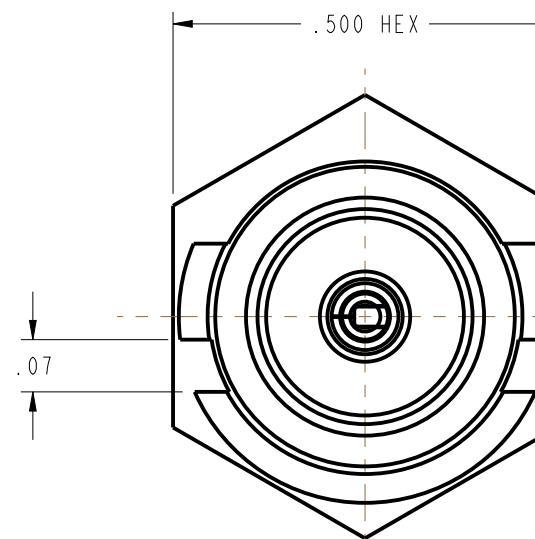
RECOMMENDED PAD LAYOUT FOR BOTTOM SIDE OF PCB



PROPRIETARY FEMALE
CONTACT ACCEPTS
CENTER CONDUCTOR
RANGE ϕ .022- ϕ .042



RECOMMENDED PAD LAYOUT
SCALE 4.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
 $\pm .015$ (0.381 mm) $\pm .005$ (0.127 mm) $\pm 1^\circ$

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL	DRAWN B. HAMMOND	DATE 18-Oct-95
REFERENCE	ENGINEER B. HAMMOND	DATE 18-Oct-95
GEN# 531-40039	APPROVED B. HAMMOND	DATE 11-Mar-96
	CAD FILE I:\CATV\FTYPE\531-40039	CODE ID 74868

TITLE	F RECEPTACLE, PCB EDGE MOUNT, OUTLINE DRAWING	SCALE: 4.0:1	SHEET 2 OF 2
		CODE ID 74868	DWG SIZE B

Amphenol RF
Danbury, CT, USA
Tainan, Taiwan
Shenzhen, China
WWW.amphenolrf.com
SCALE: 4.0:1
SHEET 2 OF 2
DRAWING NO. 531-40039
REV D

Mouser Electronics

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