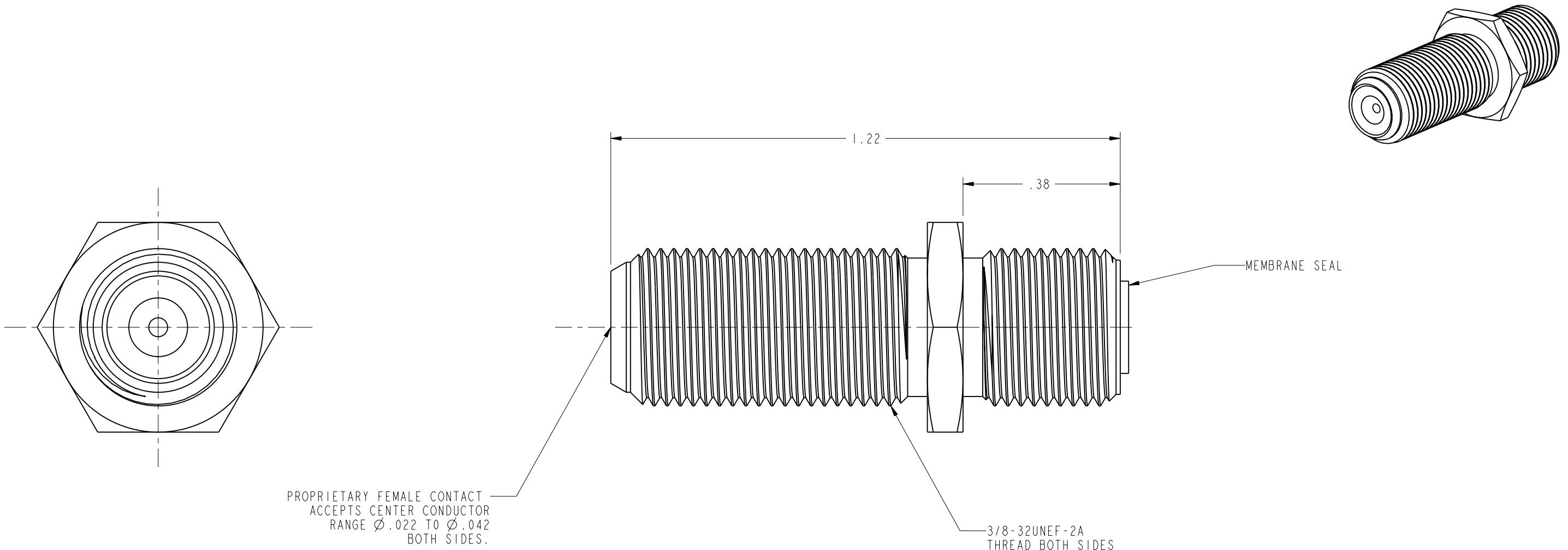


## NOTES:

1. MATERIALS:  
 CONTACT - BERYLLIUM COPPER, BRIGHT ACID TIN PLATE  
 INSULATOR - PTFE  
 BODY - BRASS, BRIGHT ACID TIN PLATE  
 2. RETURN LOSS: 30 dB, TO 1GHz.

531-40008		REVISIONS				
DRAWING NO.	REV	DESCRIPTION		DATE	ECO	APPR
THIRD ANGLE PROJ.	A	OFFICIAL ENG. RELEASE TO MFG.		6/13/95	40759	ORB/ORB
	B	ADDED MEMBRANE SEAL		7/7/95	40794	ORB
	C	SEE SHEET I		7/25/95	40846	ORB
	D	SEE SHEET I		6/3/96	41388	JJD
	E	SEE SHEET I		5/22/97	41989	JW
	F	SEE SHEET I		4/3/06	45933	CPM



## 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  
 ±.015 (0.381 mm) ±.005 (0.127 mm) ± 1°

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	DATE	TITLE	Amphenol RF
	OWEN BARTHELME	05-Jun-95		Danbury, CT, USA
	ENGINEER	DATE		Tainan, Taiwan
	OWEN BARTHELME	05-Jun-95		Shenzhen, China
REFERENCE	APPROVED	DATE	F RECEPTACLE FEMALE - FEMALE	www.amphenolrf.com
	J. A. MAKUCH	13-Jun-95		SCALE: 4.0:1 SHEET 2 OF 2
	CAD FILE			REV F
	I:\CATV\FTYPE\531-40008			DRAWING NO. 531-40008
	CODE ID	DWG SIZE		
	74868	B		