

NOTES:

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CONNECTORS, LOCKWASHER, AND NUT ARE BAGGED SEPARATELY (BULKPACKED 300).

3. MATERIALS & FINISHES:

- BODY - ZINC, TIN PLATED.
- CONTACT - BERYLLIUM COPPER, TIN PLATED.
- HEX NUT - BRASS, NICKEL PLATED.
- LOCKWASHER - BRASS, NICKEL PLATED.
- INSULATOR - TFX (METHYLPENTENE COPOLYMER)

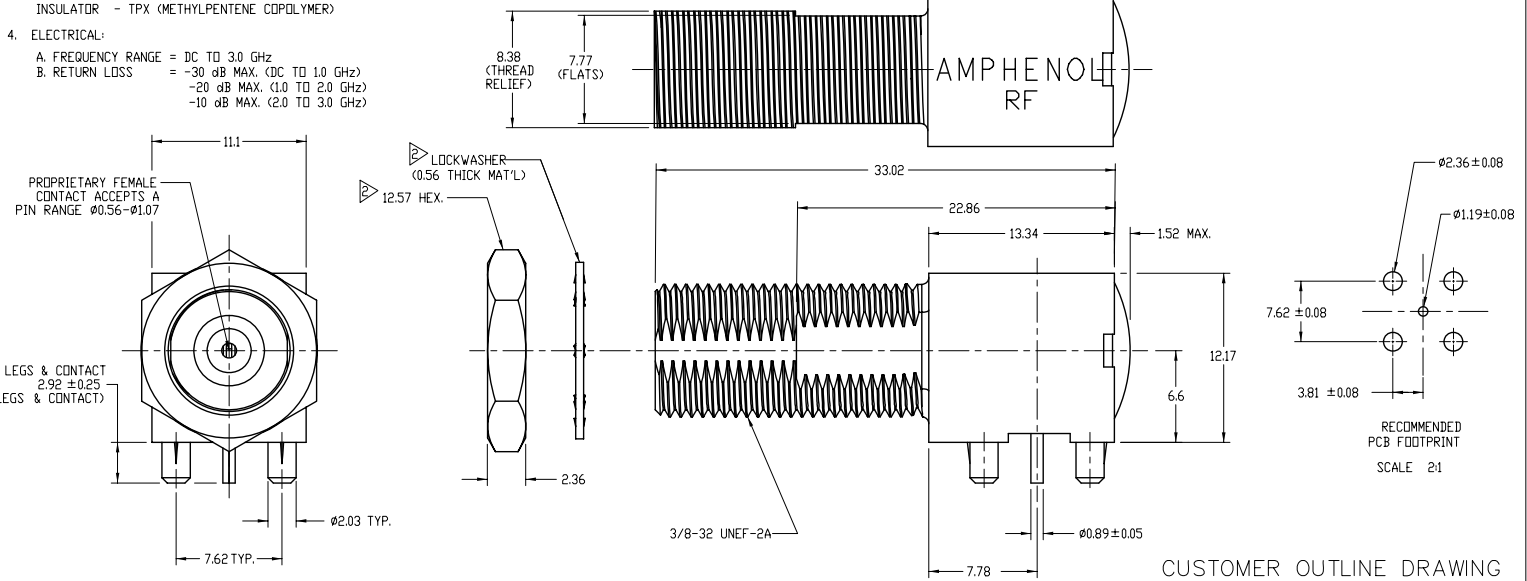
4. ELECTRICAL:

- A. FREQUENCY RANGE = DC TO 3.0 GHz
- B. RETURN LOSS = -30 dB MAX. (DC TO 1.0 GHz)
- 20 dB MAX. (1.0 TO 2.0 GHz)
- 10 dB MAX. (2.0 TO 3.0 GHz)

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	19-May-99	42958	CPM
B	A) CONTACT WAS: PHOSPHOR BRONZE B) INSULATOR WAS: POLYPROPYLENE	3/13/03	44395	BCG
C	SEE SHEET 1	8/1/05	45645	CPM
D	.437 WAS SQ	09/21/06	45794	BRUCE
DI	2.92±0.25 WAS 2.92±0.02	26-Oct-06		BRUCE
E	SEE SHEET 1	29-Jan-07		CISSY
E1	SEE SHEET 1	02-Feb-07		CISSY
F	SEE SHEET 1	13-08-07		AW
G	SEE SHEET 1	18-Mar-08		AW
H	SEE SHEET 1 NRD-DM09091601K	18-Sep-09	47802	SH
J	TITLE BLOCK WAS CHANGED	18-Jan-10	47955	AC



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°</p> <p>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.</p>	MATERIAL	DRAWN T.DENG ENGINEER C.WANG APPROVED A.CHEN CAD FILE F:\DWG\CNPD\531\40047\3-JSZ FINISH	DATE 14-Jan-10 DATE 14-Jan-10 DATE 18-Jan-10	TITLE F (FEMALE) PCB RT. ANGLE W/HARDWARE SCALE: 4/1 SHEET 2 OF 2 DWG SIZE B CODE ID 74868 REV J	Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com DRAWING NO. 531-40047-3 ITEM NO. 531-40047-3 PART NO. 531-40047-3	
	REFERENCE					