

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL
B. FREQUENCY RANGE: 0-3 GHz
C. VSWR: 1.15, MAX.
D. D.W.V: 1500 VRMS, MIN.

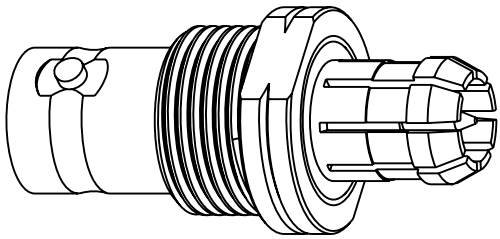
3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C

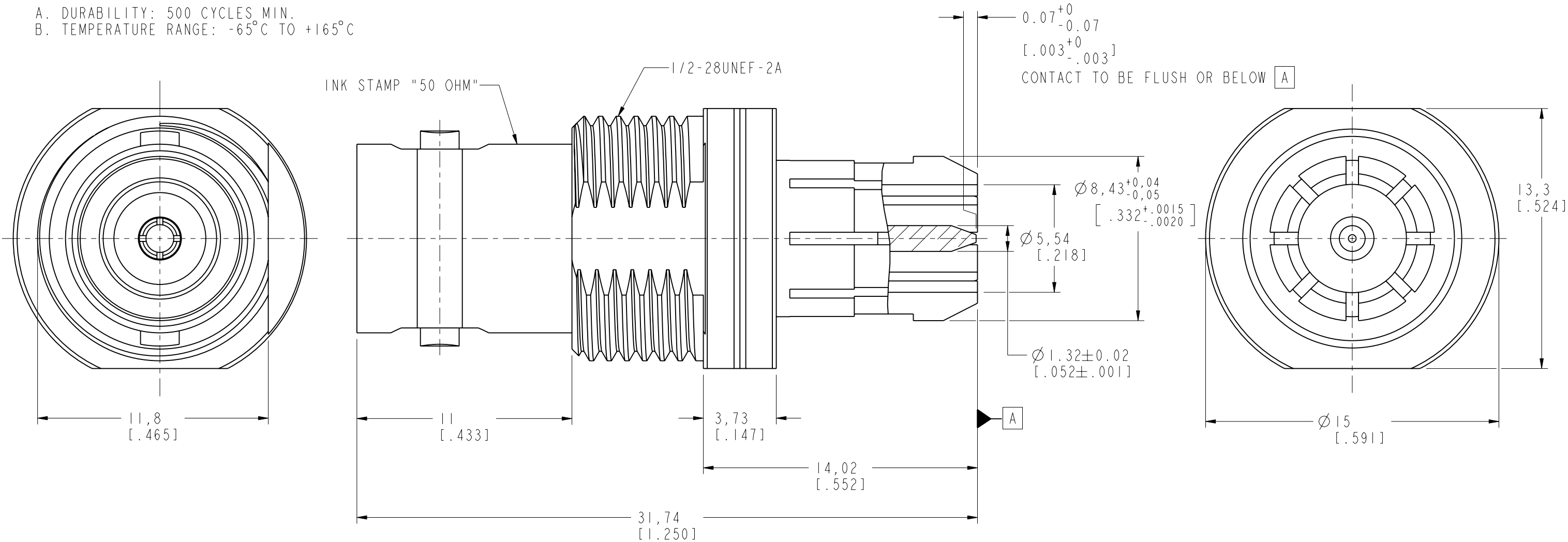
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	29-Aug-08	-----	GRS
A	ADD STAMPING NOTE "50 OHM"	10-Sep-08	-----	GRS
B	SYNC, THE DESIGN WAS CHANGED	27-Jul-16	01422	MZ



SCALE 2.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±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 to 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 www.amphenolrf.com		
	-	M. ZHANG	27-Jul-16					
		ENGINEER	DATE		FEMALE TO MALE THRU BNC ADAPTOR - 50 OHMS		DRAWING NO. BF-SPCM4-NT3G-50	
		M. MURTHA	09-Jul-16					
	REFERENCE AND CONFIGURATION LEVEL: In Work	APPROVED	DATE		SCALE: 5.0:1.0	SHEET	2 OF 2	ITEM NO.
FINISH		S. HSIEH	27-Jul-16	DWG SIZE B		REV B	PART NO.	112532-11-350
		CAD FILE						