

NOTES:

1. MATERIALS AND FINISHES:
BODY, BODY-REAR, COUPLING NUT
& COVER - BRASS, NICKEL PLATING
CONTACTS - BRASS, GOLD PLATING
INSULATORS - PTFE, NATURAL
RETAINING RING - STAINLESS STEEL, NATURAL
GASKET - SILICONE RUBBER, RED

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 11 GHz
C. VSWR: 1.10 (26 dB) MAX @ DC - 3 GHz
1.20 (20 dB) MAX @ 3 - 6 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

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

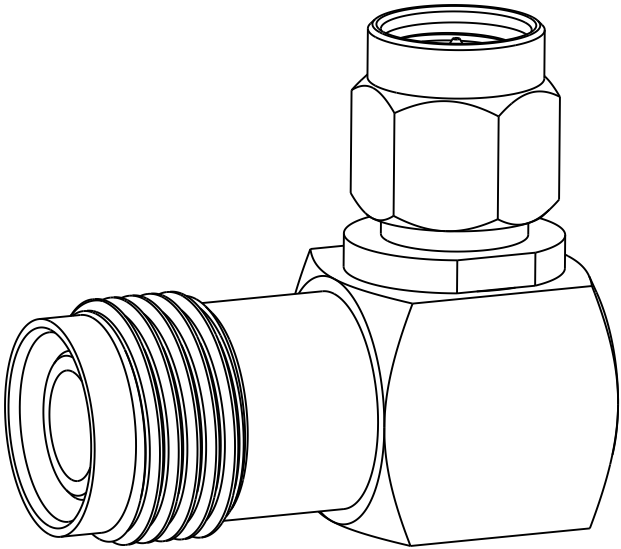
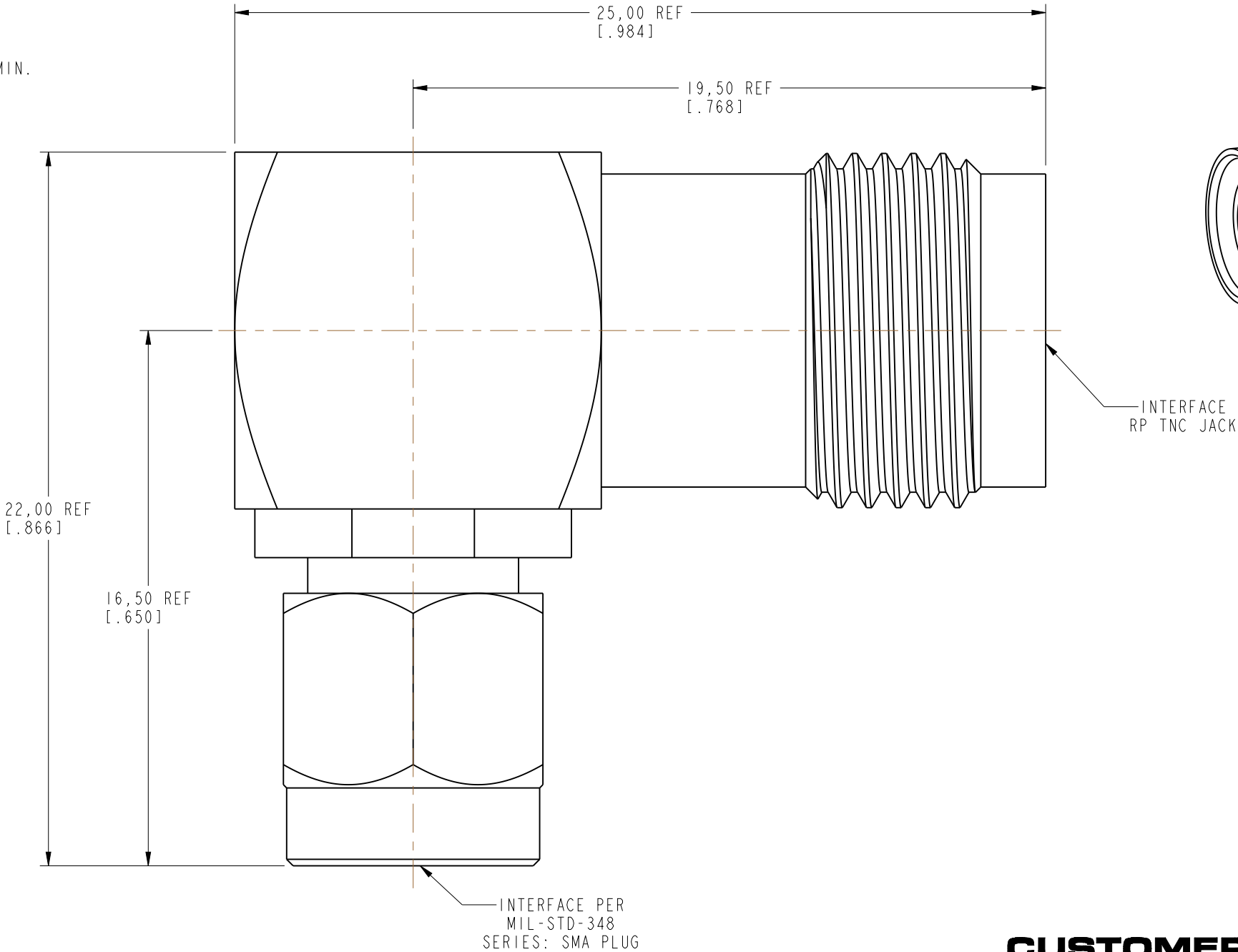
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, AD-RPTNCJSMAP-1 AND DATE CODE"

THIRD ANGLE PROJ.



REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	11-Oct-18	09324	CJV



SCALE 3.000

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 RP TNC RA JACK TO SMA PLUG ADAPTER		Amphenol RF www.amphenolrf.com
	SEE NOTES	C. VIGORITO	30-Oct-18			
	REFERENCE	ENGINEER	DATE			
	EAR# 7871	C. VIGORITO	30-Oct-18	SCALE: 6.0:1.0		
	REF: --	APPROVED	DATE	DWG SIZE	REV	
	CONFIGURATION LEVEL: In Work	K. CAPOZZI	30-Oct-18			
	FINISH	CAD FILE			B	A

DRAWING NO.	AD-RPTNCJSMAP-1
ITEM NO.	AD-RPTNCJSMAP-1
PART NO.	AD-RPTNCJSMAP-1