NOTES: THIRD ANGLE PROJ. 🕀 🖯 REVISIONS DESCRIPTION APPR REV DATE ECN I. MATERIALS AND FINISHES: Α RELEASE TO MFG. 06-MAR-20 14623 EΗ BODY, COUPLING NUTS - BRASS, NICKEL PLATING - BRASS, GOLD PLATING CONTÁCT RETAINING RING - SUS 304 & PHOSPHORBRONZE, NATURAL & NICKEL PLATING INSULATORS - PTFE, NATURAL GASKETS - SILICONE RUBBER, RED 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC-18 GHz C. VSWR(RETURN LOSS): 1.20 (21 dB) MAX @ DC-18 GHz D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN. 3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO 165° C 29.37 REF — [1.156] SCALE 2.000 14.85 HEX.-4. PACKAGING: [.585] A. QUANTITY: SINGLE PACK B. MARKING: PACKAGING TO BE MARKED

"AMPHENOL RF, AD-TNCPSMAP-I & DATE CODE" —8 НЕХ. [.315] INTERFACE PER--INTERFACE PER MIL-STD-348 MIL-STD-348 SERIES: SMA PLUG SERIES: TNCA PLUG **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

	MATERIAL	DRAWN	DATE	TITLE	A 1 DE
<pre></pre>	-	B.WYMAN	04-Dec-18	PERFORMANCE GRADE	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the	-	ENGINEER	DATE	TNC PLUG TO SMA PLUG	
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	REFERENCE	B.WYMAN	04-Dec-18		www.amphenolrf.com
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		APPROVED	DATE	ADAPTER	DRAWING NO. AD-TNCPSMAP-I
not to be regarded by implication or otherwise in any manner licensing, granting	REF:	M. HOYACK	06-MAR-20	SCALE: 7.0:1.0 SHEET 2 OF 2	
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	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	
related to or disclosed by said drawings, specifications, or other data.	FINISH			B A	PART NO. AD-TNCPSMAP-I