

NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, WHITE BRONZE PLATING
 BARREL - BRASS, WHITE BRONZE PLATING
 COVER - BRASS, WHITE BRONZE PLATING
 CONTACT - PHOSPHOR BRONZE, GOLD PLATING
 INSULATOR - PTFE, NATURAL
 RESISTOR - IW, 50R

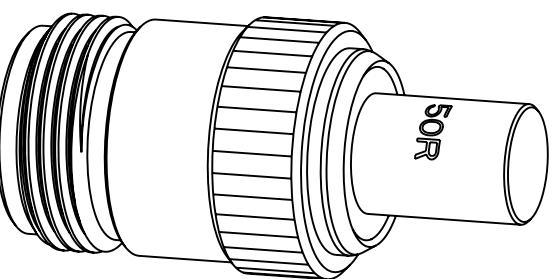
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 500 MHz
 C. VSWR(RETURN LOSS): 1.5 MAX.

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

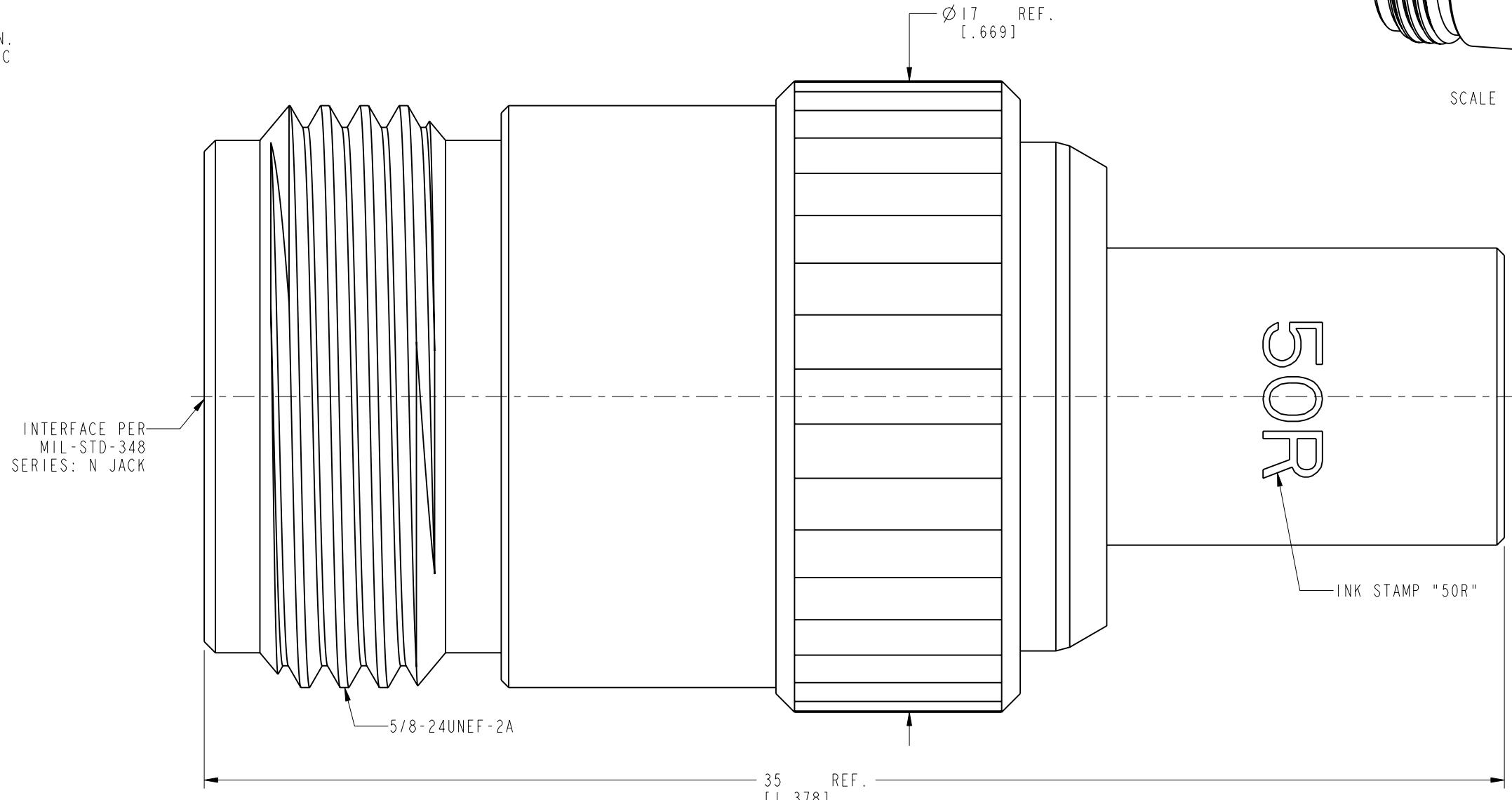
THIRD ANGLE PROJ. ☺

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
NC	INITIAL RELEASE	30-Oct-05	-----	GRS
B	SYNC, CHANGE THE VSWR TO "1.5 MAX. @ 0-500 MHZ"	29-Jan-19	10363	SH



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 REFERENCE EAR# REF: CONFIGURATION LEVEL: FINISH	DRAWN M.ZHANG	DATE 28-Jan-19	TITLE N STR TERMINATOR JACK 50 OHM 5%, 1 WATT SCALE: 7.0:1.0 SHEET 2 OF 2	Amphenol RF www.amphenolrf.com DRAWING NO. N6004AI-AT30GA-50R-0.05-IW ITEM NO. 036004AAA00AGOF PART NO. 202110
	ENGINEER G.WANG	DATE 10-Jan-19		
	APPROVED S.HSIEH	DATE 28-Jan-19		
	CAD FILE	DWG SIZE B		
		REV B		