

NOTES:
1. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, ALBALOY PLATING
CONTACT - BERYLLIUM COPPER, SILVER PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:
A. IMPEDANCE:50 OHM
B. FREQUENCY RANGE: DC-3 GHz
C. RETURN LOSS: 1.1 Max. @ DC-3GHz
D. INSERTION LOSS: 0.05*SQRT(f) dB
E. INTERMODULATION 3RD ORDER: -166 dBc MAX.(2*43 dBm)
F. DIELECTRIC WITHSTANDING VOLTAGE:2500 VRMS. MIN. 60 Hz

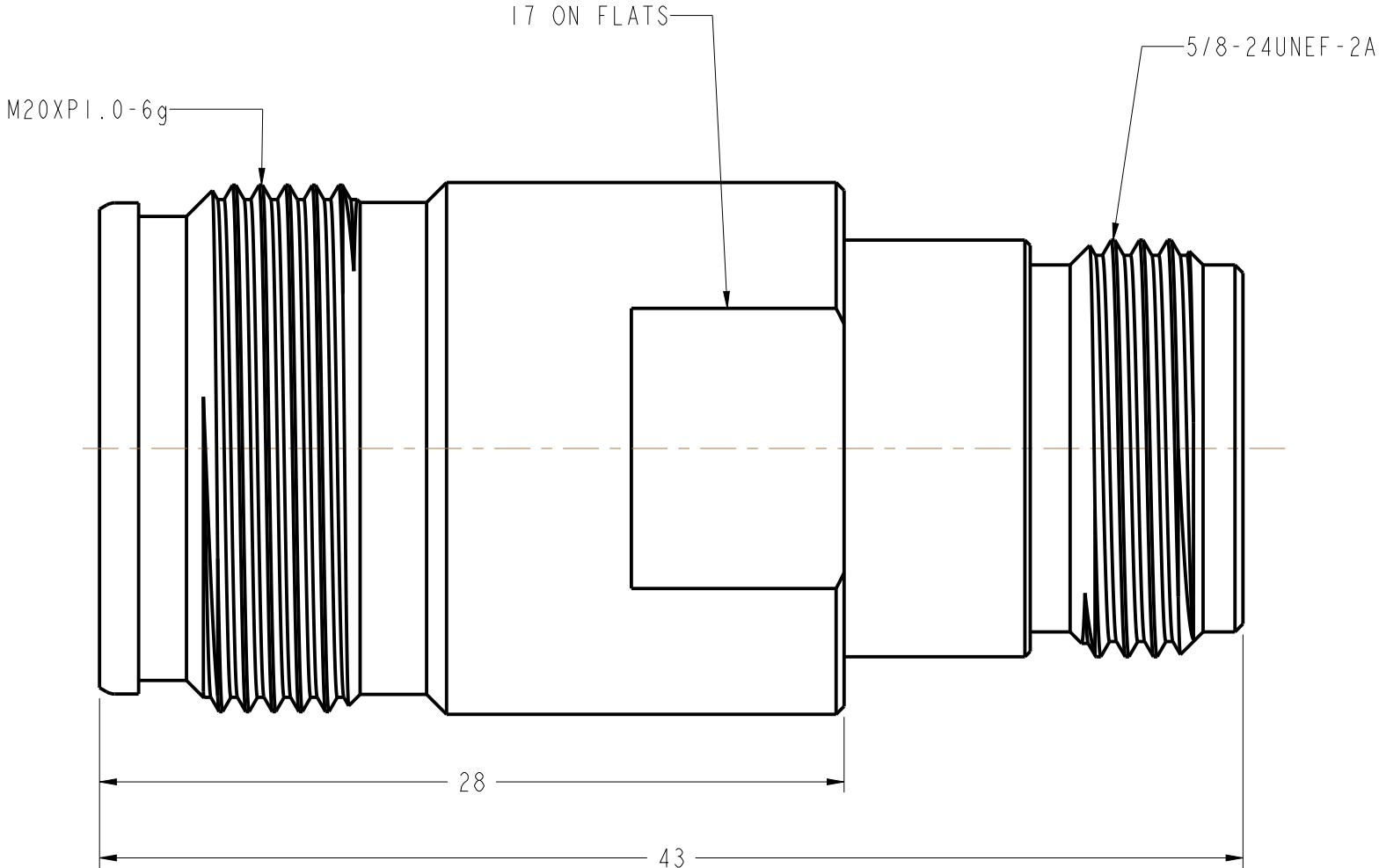
3. MECHANICAL:
A. DURABILITY:500 CYCLES MIN.
B. TEMPERATURE RANGE:-55°C TO +90°C

THIRD ANGLE PROJ. 

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	3/22/16	00201	KCE



SCALE 1.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<div>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 sperson 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.</div>	MATERIAL	DRAWN	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	-	L.QIN	31-Oct-14				
	REFERENCE	ENGINEER	DATE	N JACK TO 4.3-10 JACK TYPE ADAPTER		DRAWING NO.NF-4310F-ATS	
	AND	APPROVED	DATE			ITEM NO. 03F-88F-AB-5-F	
	CONFIGURATION LEVEL:	CAD FILE		SCALE: 4.0:1.0	SHEET 2 OF 2	PART NO. AD-4310JNJ-1	
	FINISH			DWG SIZE B	REV A		