NOTES:

I. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):

BODY - BRASS, ALBALOY PLATING

OUT CONTACT - PHOSPHOR BRONZE, ALBALOY PLATING CONTACT - BERYLLIUM COPPER, SILVER PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE:50 OHM

B. FREQUENCY RANGE: DC-6 GHz

C. RETURN LOSS: 1.05 Max. @ DC-4GHz

I.I Max. @ DC-4~6GHz

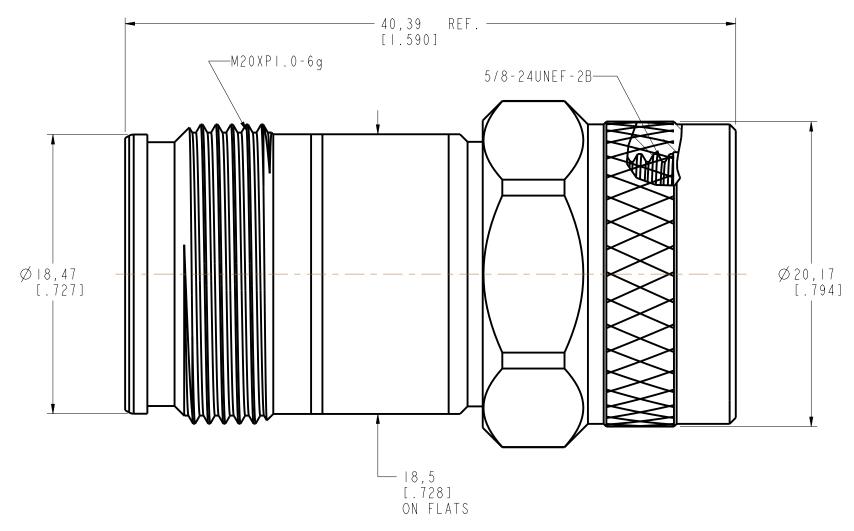
D. INSERTION LOSS: 0.05+0.05\*SQRT(f) dB

E. INTERMODULATION 3RD ORDER: -160 dBc MAX.(2\*20 W)

F. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS. MIN. 60 Hz

3. MECHANICAL:

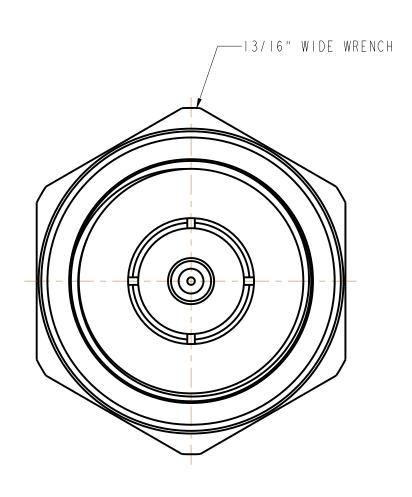
A. DURABILITY:500 CYCLES MIN. B. TEMPERATURE RANGE:-65°C TO +165°C







SCALE 1.000



## **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 $\pm$ 0.05mm $\pm$ 0.1mm $\pm$ 0.2mm $\pm$ 0.3mm $\pm$ 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	MATERIAL SEE NOTE	DRAWN J.CHEN ENGINEER	DATE 27-Dec-14 DATE	TITLE -N PLUG TO 4.3-10 JACK	Amphenol RF 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	REFERENCE	APPROVED	DATE		DRAWING NO.NM-4310F-ATS
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	EAR 6396			SCALE: 4.0:1.0 SHEET 2 OF 2	ITEM NO. 03M-88F-AB-5-F
product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL: In Work	_CAD FILE		DWG SIZE REV	
and discretized by said ardinings, specificallists, or since data.	FINISH			В А	PART NO. AD-4310JNP-1

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Adapters - Between Series category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below:

5945-9503-000 MCX/F-SMA/M R192417010 ADBJ20-E1-BJ379 ADM2 ADPL75-A1-PL75 242191 9317505 29-3835P AD130 ADBJ20-E1-PL74 ADBJ77-A1PL3155 ADBJ77-E1-UPL20 ADRMF370 242190 242215 242228 R125680000W R192430000 UAD95 1057367-1 8311505 R114704000 R451034500 R451030500 R451543000 HDVDPN ADBJ20-K1-PL20 R451570000 R192419000 R451034000 J9 J3WE-5 R451032500 242201RP 17K132-K00S5 03K719-S22S3 AD-RSMAF-RTNC 53K156-K00N5 53K160-KIMN1 02K119-K00E3 29S132-K01N5 53S156-K00N5 02S119-S00E3 28K132-K00N5 02S109-K00S3 27-8200TP 242235 ADBJ20-E1-BJ89 ADP-SMAF-MMCXM