NOTES:

I. MATERIALS AND FINISH:

BODY - BRASS, WHITE BRONZE PLATING CONTACT - BRASS , SILVER PLATING INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE:50 OHM

B. FREQUENCY RANGE: DC-6 GHz

C. VSWR; I.O8 MAX @ DC - 4GHz

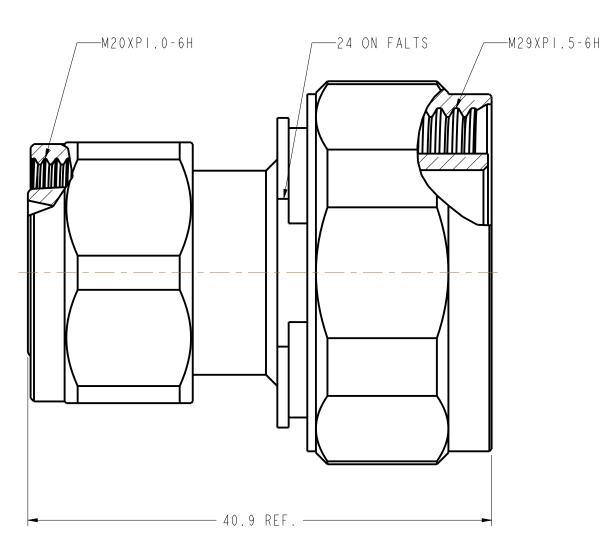
D. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS. MIN.

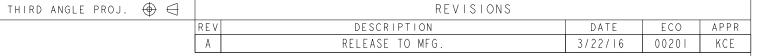
E. INTERMODULATION 3RD ORDER; -165 dBc MAX.(2*43 dBm)

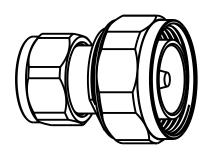
3. MECHANICAL:

A. DURABILITY:500 CYCLES MIN.

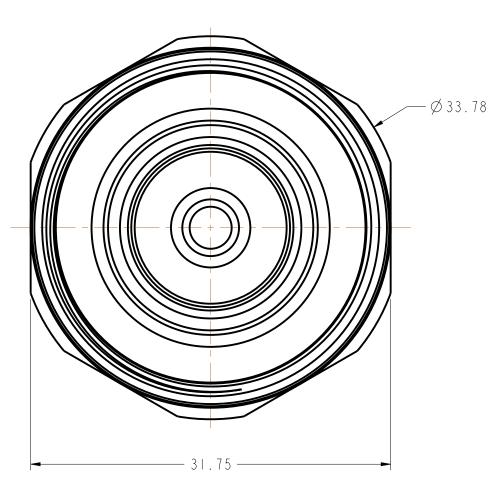
B. TEMPERATURE RANGE: -65°C TO +165°C







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	MATERIAL -	DRAWN JEKY.C ENGINEER	DATE 25-Nov-14	TITLE 7/16 PLUG TO 4	4
property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the funishing 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				PLUG GRADE 2 AD)
	REFERENCE	APPROVED	DATE	SCALE: 3.0:1.0 SHEET	_
	CONFIGURATION LEVEL: FINISH	CAD FILE		DWG SIZE B	

TLE 7/16 PLUG TO 4.3-10 .UG GRADE 2 ADAPTOR	Danbury CI USA, Idinan, Idiwan, Shenzhen, China
	DRAWING NO.716M-4310M-ATS
LE: 3.0:1.0 SHEET 2 OF 2	ITEM NO. 07F-88M-AB-5-F
DWG SIZE REV	
В І А	PART NO.