

NOTES:

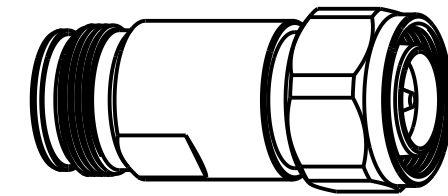
1. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):
 BODY - BRASS, ALBALOY PLATING
 CONTACT BODY - PHOSPHOR BRONZE, ALBALOY PLATING
 CONTACT PIN - BERYLLIUM COPPER, SILVER PLATING
 INSULATOR - PTFE, NATURAL

2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC-6 GHz
 C. RETURN LOSS: 1.08 MAX. @ DC-4GHz
 1.1 MAX. @ 4-6 GHz
 D. INSERTION LOSS: 0.05+0.05*SQRT(f) dB
 E. INTERMODULATION 3RD ORDER: -166 dBc MAX. (2*43 dBm)
 F. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS. MIN. 60 Hz
 G. INSULATION RESISTANCE: 5000 MΩ MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C

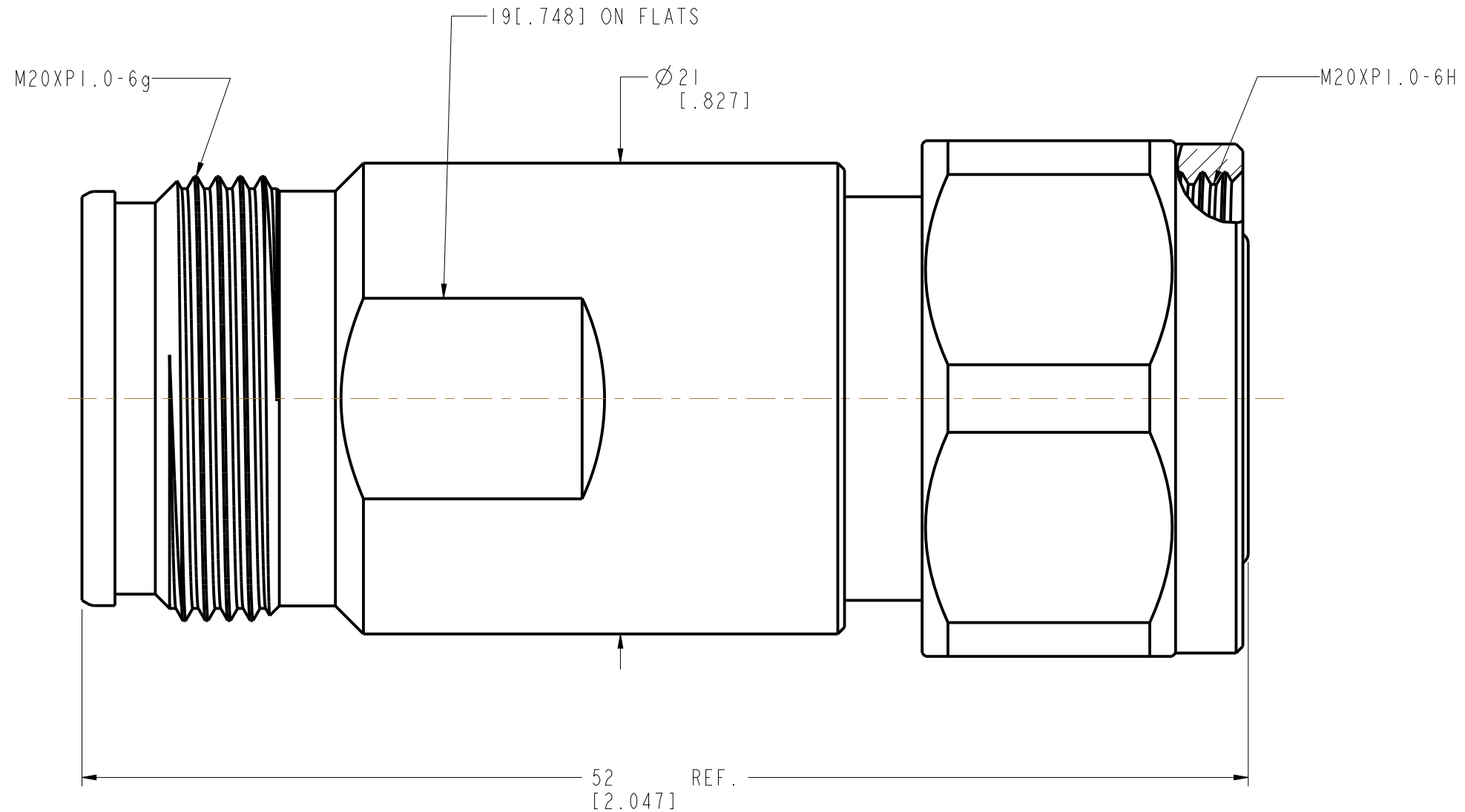
THIRD ANGLE PROJ.

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL	DRAWN JEKY.C	DATE 29-Dec-14	TITLE 4.3-10 JACK TO 4.3-10 PLUG ADAPTER		Amphenol RF www.amphenolrf.com	
REFERENCE EAR 6396	ENGINEER	DATE 29-Dec-14				
CONFIGURATION LEVEL:	APPROVED	DATE	SCALE: 4.0:1.0	SHEET 2 OF 2	DRAWING NO. 4310F-4310M-ATS	
FINISH	CAD FILE		DWG SIZE B	REV A	ITEM NO. 88F-88M-AB-5-F	
					PART NO. AD-4310P4310J-1	

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