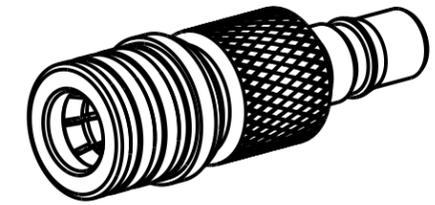


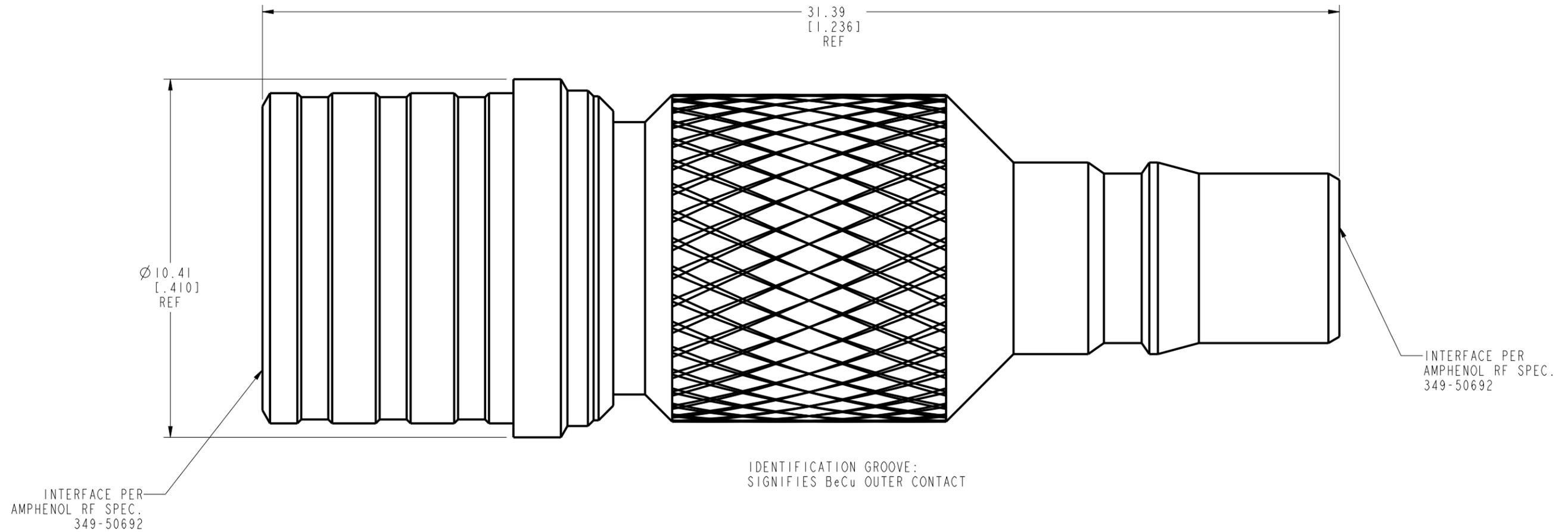
NOTES:

1. MATERIALS AND FINISHES:
  - BODY - BRASS, NICKEL PLATING
  - CONTACT - BeCu, GOLD PLATING
  - INSULATOR - PTFE, NATURAL
  - INSULATOR - PTFE, NATURAL
  - OUTER CONTACT - BERYLLIUM COPPER, WHITE BRONZE PLATING
  - SLEEVE - BRASS, NICKEL PLATING
2. ELECTRICAL:
  - A. IMPEDANCE: 50 OHM
  - B. FREQUENCY RANGE: DC-18 GHz
  - C. VSWR: 1.2 MAX. DC-18 GHz
  - D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
  - A. DURABILITY: 100 CYCLES MIN.
  - B. TEMPERATURE RANGE: -65°C TO 165°C
4. PACKAGING:
  - A. QUANTITY: SINGLE PACK
  - B. MARKING: PACKAGING TO BE MARKED  
"AMPHENOL RF, AD-QMAPQMAJ-2, AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	INITIAL RELEASE	11/12/2020	15400	DG



SCALE 2.000



**CUSTOMER OUTLINE DRAWING**  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE METRIC (INCHES) AND TOLERANCES ARE:

<0.5mm = ±0.05mm	[<0.020 = ±0.002]
>0.5 - 6mm = ±0.1mm	[>0.020 - 0.236 = ±0.004]
>6.00 - 30mm = ±0.2mm	[>0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm	[>1.181 - 4.725 = ±0.012]

ANGLES = ±1°

MATERIAL

ENGINEER  
MICHAEL MISCHKE

DATE  
11/12/2020

TITLE  
ADAPTER  
QMA PLUG TO QMA JACK

SHEET NO. 2 OF 2

SCALE: 8.0:1.0

**Amphenol RF**

SIZE	DRAWING NO. AD-QMAPQMAJ-2	REV
	ITEM NO. AD-QMAPQMAJ-2	A
	PART NO. AD-QMAPQMAJ-2	

THIRD ANGLE PROJ.

REFERENCE

EAR#  
9052