NOTES:

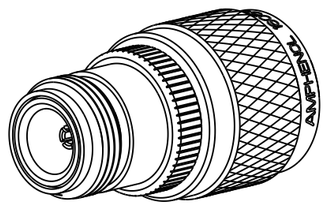
1. MATERIALS AND FINISHES:
   BODY, BUSHING AND COUPLING NUT - BRASS, NICKEL PLATING
   CONTACT - BeCu, SILVER PLATING
   INSULATOR - PTFE, NATURAL
   RETAINING RING - PHOSPHOR BRONZE, NATURAL
   GASKET - SILICONE RUBBER, RED

2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM

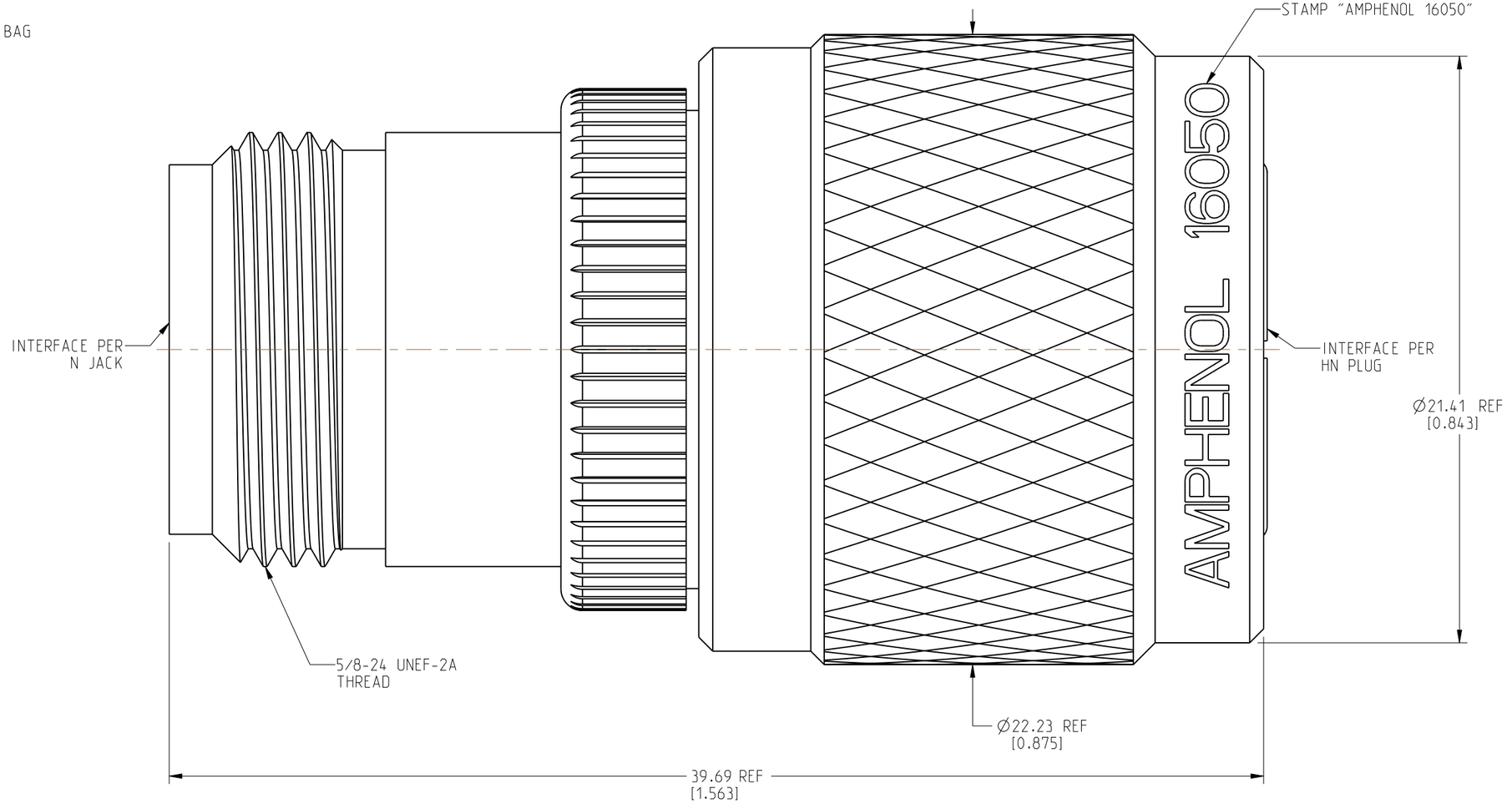
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -40°C TO +85°C

4. PACKAGING:
   A. QUANTITY: SINGLE PACK IN ANTI-STATIC BAG
   B. MARKING: PACKAGING TO BE MARKED
      "AMPHENOL RF, 16050 AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
--	RELEASE TO MFG.	--	--	--
U	COD SHEET ADDED	07-JUN-23	16686	SH



SCALE 1.300



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.

REFERENCE	EAR#

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			TITLE	
SEE NOTES			N FEMALE TO HN MALE ADAPTER	
ENGR.1 COLLINS	ENGR.2 M.ZHANG	DATE 11-MAY-23	SHEET NO. 2 OF 2	SCALE: 5.5:1.0

Amphenol RF

SIZE	DRAWING NO.	REV
B	16050	U
	ITEM NO. 16050	
	PART NO. 16050	