

NOTES:

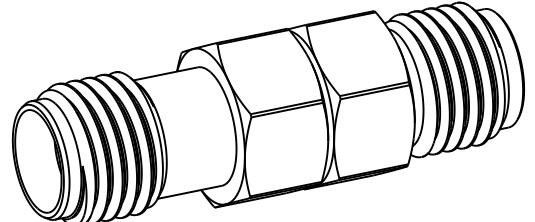
1. MATERIALS AND FINISHES:
BODIES - STAINLESS STEEL, PASSIVATED
CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE & ULEMT 1000, NATURAL

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 26.5 GHz
C. VSWR: 1.20 MAX. @ DC - 12 GHz
1.30 MAX. @ 12 - 18 GHz
1.40 MAX. @ 18 - 22 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

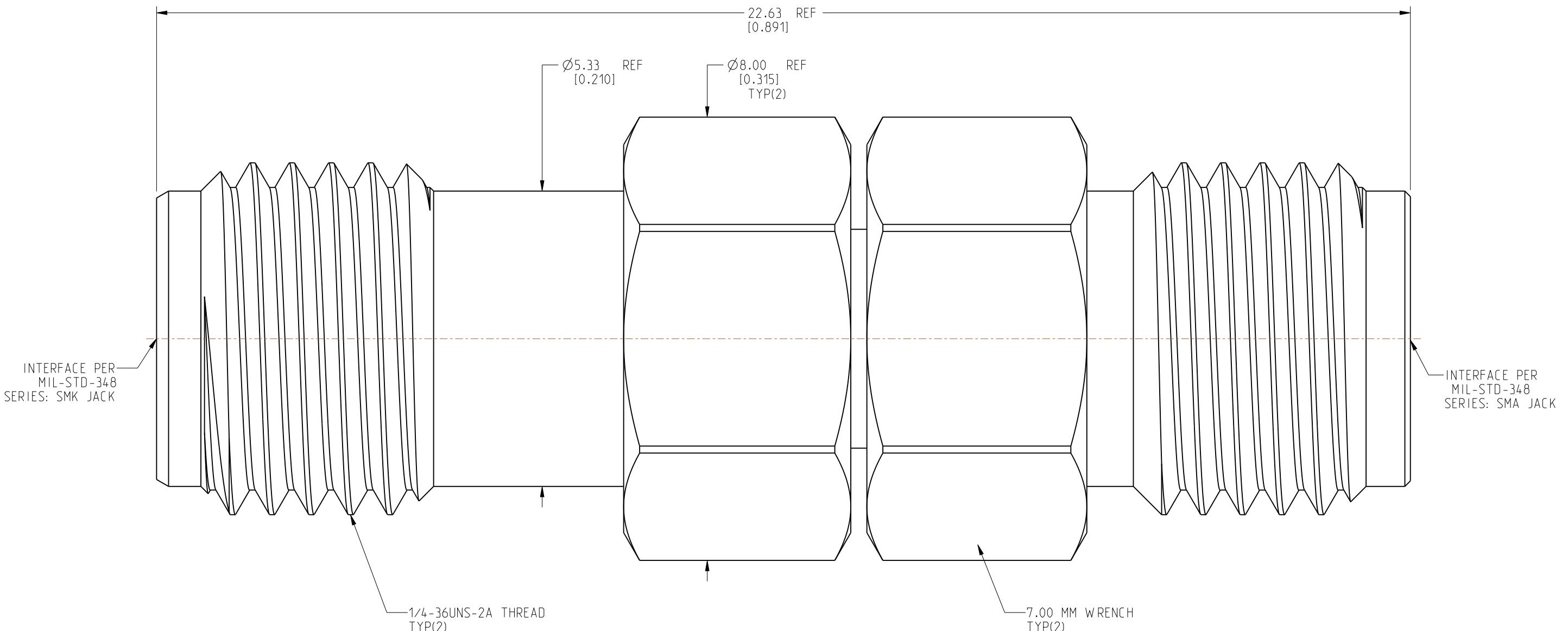
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C

4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: PACKAGING TO BE MARKED
"AMPHENOL RF, AD-292JSMAJ-1 AND DATE CODE"

REV		DESCRIPTION	DATE	ECN	BY
A		RELEASE TO MFG.	04-AUG-25	17503	SH



SCALE 3.000



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:

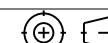
<0.5mm = ±0.05mm [0.020 = ±0.002]
0.5 - 6mm = ±0.1mm [0.020 - 0.236 = ±0.004]
>6.00 - 30mm = ±0.2mm [0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm [1.181 - 4.725 = ±0.012]

MATERIAL
SEE NOTES

TITLE
2.92MM STR JACK TO
SMA JACK ADAPTER

SIZE	DRAWING NO.	ITEM NO.	PART NO.	REV
				AD-292JSMAJ-1
B				A

THIRD ANGLE PROJ.



REFERENCE

EAR# 12477

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