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### 1 Electrical

1.1 Impedance: 50  $\Omega$

1.2 Frequency: DC-26.5GHz

1.3 VSWR: 1.25:1

### 2 Mechanical&Environmental

2.1 Temperature range -45°C ~+85°C

2.2 Durability(matings) >500

2.3 RoHs Compliant Yes

### 3 Material&Finish

3.1 Pin contact: Beryllium-Copper, gold plated

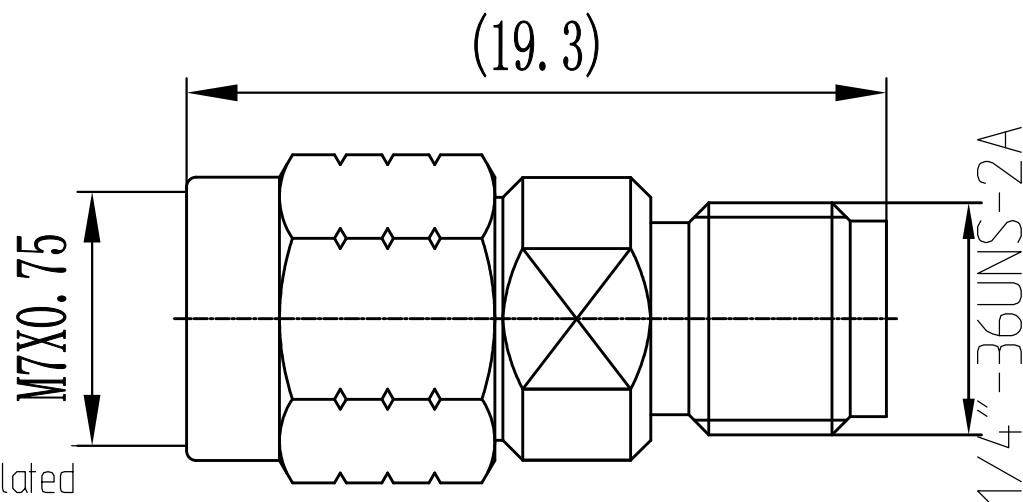
3.2 Body: Stainless Steel, Passivated

3.3 Insulators: PEI

### 4 Interface Standards

4.1 2.4 IEEE STD 287-2007

4.2 3.5 IEC60169



#### Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

TOLERANCES UNLESS OTHERWISE SPECIFIED

X ±0.50

.X ±0.20

.XX ±0.10

ANGLES ±1°

TITLE:

Precision Adapter  
2.4 Male to 3.5 Female

PART NO: RM-2.4/3.5-JKG

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DIMENSION IN MILLIMETERS (mm)

SIZE:  
A4

SCALE:  
N/A

SHEET:  
1/1

REV:  
A