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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release			4/9/2025	

1 Electrical

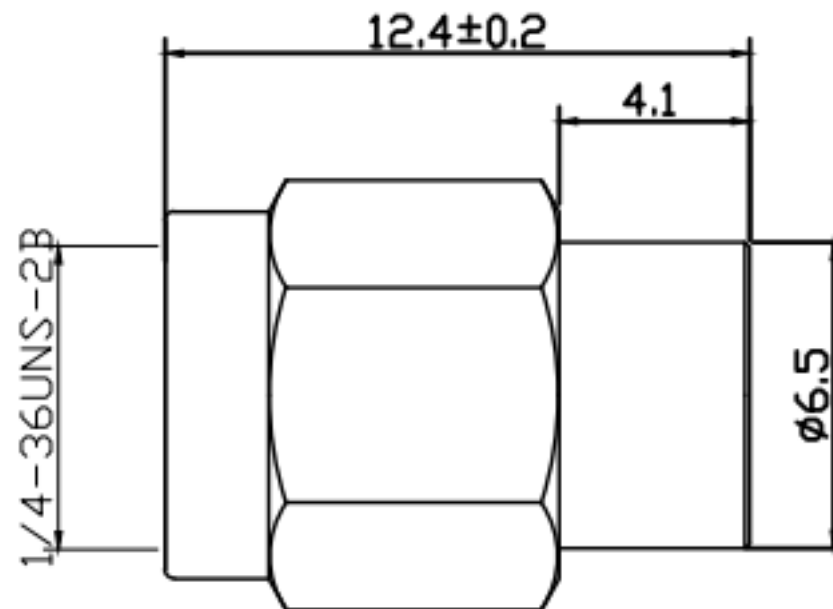
- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC~40GHz
- 1.3 VSWR: ≤ 1.15
- 1.4 Power: 1.0 Watt

2 Environmental&Mechanical

- 2.1 Temperature range: -55°C~+125°C
- 2.2 RoHs Compliant
- 2.3 Durability: >500 cycles



3 Materials&Finish

- 3.1 Body: Stainless Steel Passivated
- 3.2 Insulator:Teflon
- 3.3 Contact Pin:Beryllium-Copper,Gold plated



Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN:	TITLE: Coaxial Termination 2.92mm Male Conn. 1.0 Watt	 www.leader-mw.com				
ENGINEER:						
APPROVED:						
TOLERANCES UNLESS OTHERWISE SPECIFIED		 DIMENSION IN MILLIMETERS (mm)				
X ±0.50		PART NO: 2.92-50M	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A
.X ±0.20						
.XX ±0.10						
ANGLES ±1°						