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1 Electrical

- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC~65GHz
- 1.3 VSWR: 1.40:1
- 1.4 Insertion Loss: 0.3dB max

2 Mechanical&Environmental

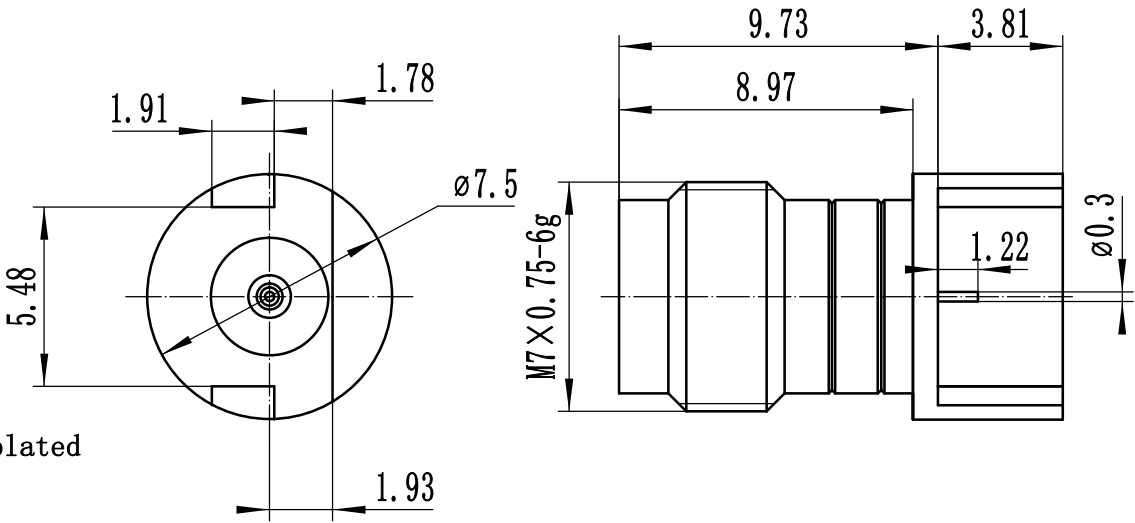
- 2.1 Temperature range -45℃~+125℃
- 2.2 Durability (matings) >500
- 2.3 RoHs Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
- 3.2 Body: Brass, gold plated
- 3.3 Insulators: PEI

4 Interface Standards

- 4.1 1.85 MIL-STD-348A



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		www.radiomera.ru			
RF Coaxial Connector					
1.85 Female PCB Mount Connector		DIMENSION IN MILLIMETERS (mm)			
PART NO: RM-1.85-KHT0.3		SIZE: A4	SCALE: 4.5:1	SHEET: 1/1	REV: VA