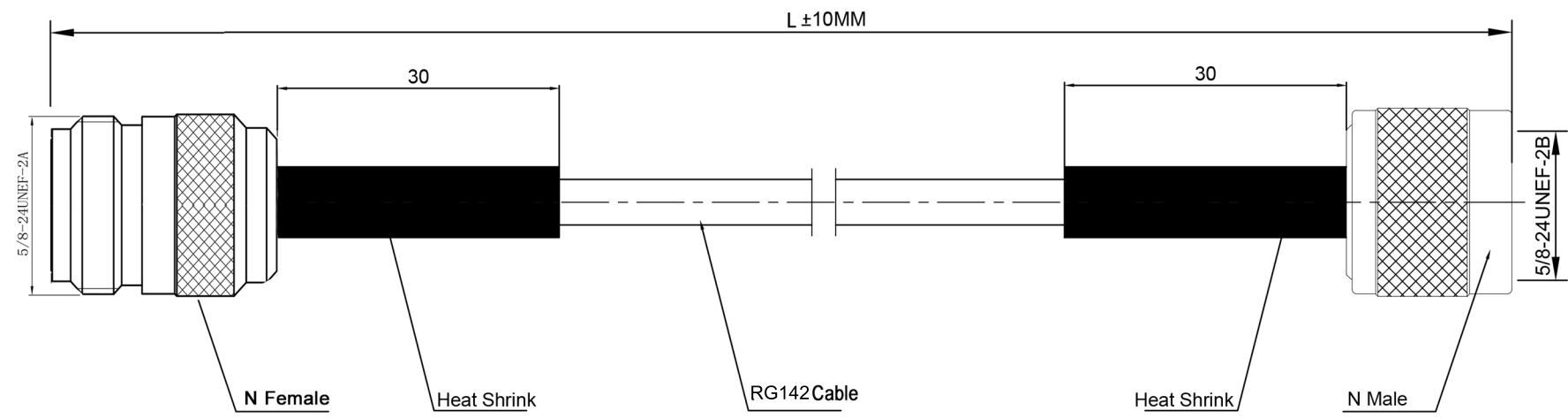


RevNo	Revision note	Date	Signature	Checked
00	Sketch Only			



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Material & Finishing:

1. Center conductor: Brass, Gold Plating
2. Insulators: PTFE
3. Body : Brass, Nickel Plating
4. Other: Brass, Nickel Plating

Electrical Data:

1. Impedance: 50 Ohms
2. Frequency: 0~6GHz
3. VSWR: <1.20 (0~3GHz)
4. Insulation resistance ≥5000MΩ

ALL DIMENSIONS ARE IN MILLIMETERS AND [INCHES] Unit:mm

**RoHS Compliant.**

UNLESS OTHERWISE NOTED  
ALL SURFACES FINISHED TO 64/MAX.

ALL TOLERANCES ARE:		
DECIMALS	FRACTIONS	ANGLES
x ± 1.0	±1/64	x' ± 1'
x.x ± 0.5	x.xx ± 0.1	x'x' ± 0.5'

**RayNool**  
Raynool Technology Co., Ltd.

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Title  
**N Male to N Female, RG142 Cable, L=1 / 2 FT**

Drawn by	Ckd by	Appd by	Date
Scale 4:1	Sheet 1 of 1		

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