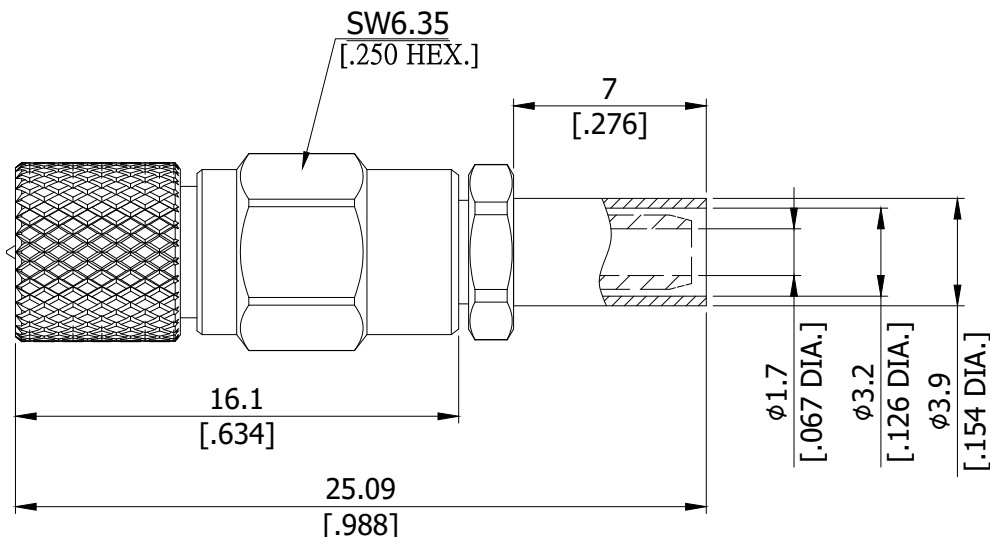


10-32 Plug (Male) Connector, Cable Entry: Crimp Center Conductor, Solder Attachment for RG174, RG188, RG316, DC 4GHz, VSWR 1.3

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All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

N/A

Electrical Data

Impedance

50 Ω

Frequency

DC to 4 GHz

VSWR (Return Loss)

≤ 1.3 (≥ 17.7 dB)

Operating voltage (AC)

250 V rms

Material And Plating

Piece Parts	Material	Plating
Centre Contact	Brass	Gold plating, 3 μinch (Non-magnetic nickel-phosphorus underplating, 80 μinch)
Body	Brass	Nickel
Insulator	PTFE	
Coupling Nut	Brass	Nickel
Crimp Ferrule	Brass	Nickel

Mechanical Data

Coupling Mechanisms

Screw-Lock

Mating Cycles

≥ 500

Centre Contact

Soldered

Cable Entry

Crimp

Environmental Data

Temperature Range

-55°C to +125°C

RoHS

compliant

Packing

Single or 100