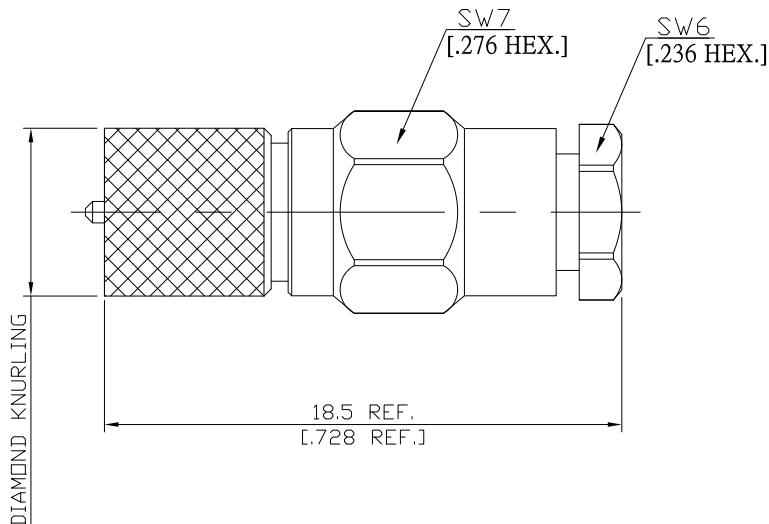


10-32 Plug (Male) Connector, Cable Entry: Clamp
Center Conductor: Solder Attachment for RG178, RG196 DC-2GHz

1032-1D50-G178A / 111



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 2 GHz

Material And Plating

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

Mechanical Data

Coupling Mechanisms	Screw-Lock
Mating Cycles	≥ 500
Centre Contact	Soldered
Cable Entry	Clamp

Environmental Data

Temperature Range	-55°C to +155°C
RoHS	compliant

Packing

Single or 100

Weight

N/A