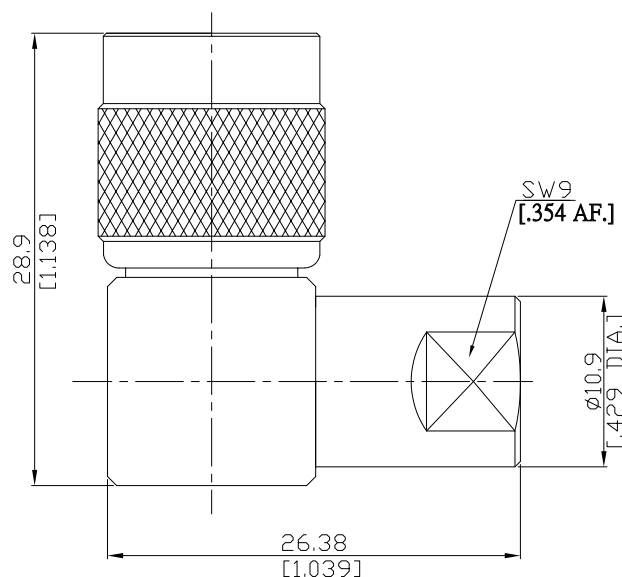


FME plug (male) / TNC reverse polarity plug (reverse polarity male)  
L-adaptor DC-2.5 GHz

**ADL-E1T55A / H4-H44**



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

FME according to

N/A

TNC R/P according to

IEC 60169-17; MIL-STD-348B/313

**Electrical Data**

Impedance

50 Ω

Frequency

DC to 2.5 GHz

**Mechanical Data**

Coupling mechanisms

FME side

TNC R/P side

Mating cycles

Screw-lock

Screw-lock

min. 500

min. 500

**Environmental Data**

Temperature Range

-65°C to +165°C

RoHS

compliant

**Material And Plating**

Piece Parts (Reverse polarity TNC)		Material	Plating
Centre contact		Phosphor Bronze	Gold plating, 3 pinch (Non-magnetic nickel-phosphorus underplating, 80 μinc)
Body		Brass	Copper-Tin-Zinc Alloy
Insulator		PTFE	
Gasket		Silicone Rubber	
Coupling nut		Brass	Copper-Tin-Zinc Alloy
Piece Parts (FME)		Material	Plating
Centre contact		Phosphor Bronze	Gold plating, 3 pinch (Non-magnetic nickel-phosphorus underplating, 80 μinc)
Body		Brass	Copper-Tin-Zinc Alloy
Insulator		PTFE	

**Packing**

Single or 100