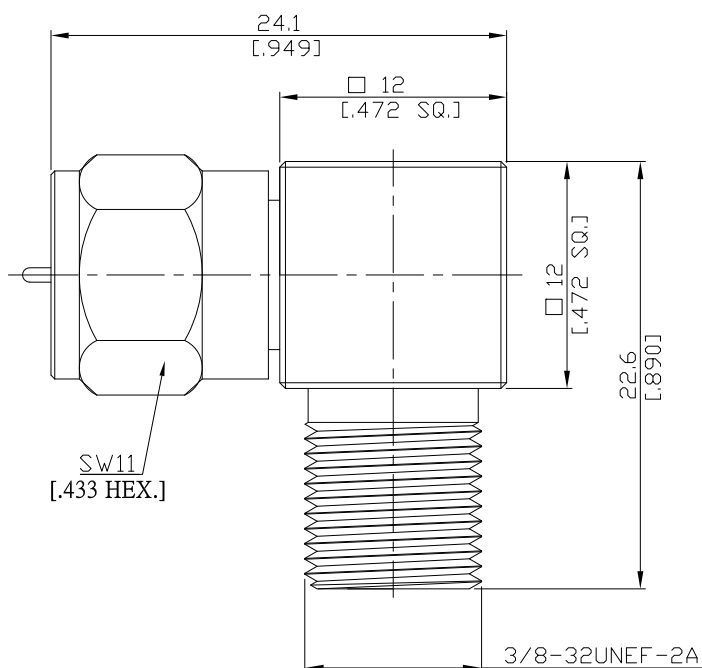


F plug (male) / F jack (female) L-adaptor, 75 Ohm DC-1 GHz

ADL-F1F27A / 144-94



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

according to

IEC 60169-24

Electrical Data

Impedance

75 Ω

Frequency

DC to 1 GHz

Mechanical Data

Coupling mechanisms

Screw-lock

Mating cycles

≥ 500

Environmental Data

Temperature Range

-40°C to + 60°C

RoHS

compliant

Material And Plating

Piece Parts (F)	Material	Plating
Centre contact	Brass	Gold plating, 3 μinch (Non-magnetic nickel-phosphorus underplating, 80 μinch)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Piece Parts (F)	Material	Plating
Centre contact	Beryllium Copper	Gold plating, 3 μinch (Non-magnetic nickel-phosphorus underplating, 80 μinch)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	

Packing

Single or 100