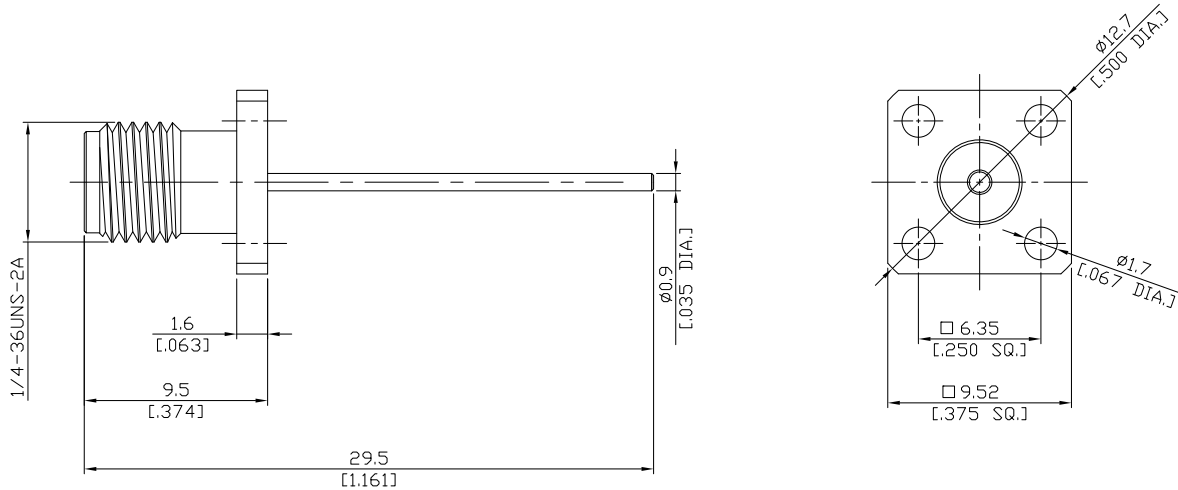


SMA Straight Panel Receptacle Jack
Coaxial End

SMA2GFA50-2950B/91



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface
According to MIL-C-39012;MIL-STD-348A/310

Electrical Data
Impedance 50 Ω
Frequency DC to 18 GHz
VSWR (Return Loss) ≤ 1.20 (≥ 20.83 dB)
Insertion Loss ≤ 0.03 x √F (GHz) dB

Mechanical Data
Coupling mechanisms Screw-lock
Weight 0.0031 kg

Environmental Data
Temperature range -65°C to +165°C
RoHS compliant

Piece Parts	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	

Packing
Single or 100

Related Document
Mounting Dimension MD71