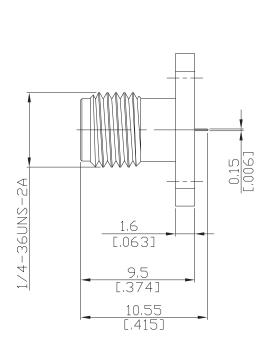
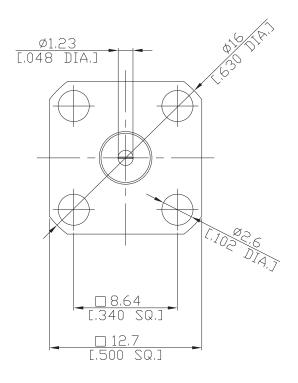


Technical Data Sheet

SMA Straight 4 Hole Panel Receptacle Jack (Flat End)

SMA2GFD50-1055A/9X





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

Electrical Data

Impedance Frequency VSWR (Return Loss)

Insertion Loss

DC to 18 GHz ≤ 1.25 (≥ 19.1 dB) $\leq 0.05 \times \sqrt{F (GHz)} dB$

Mechanical Data

Coupling mechanisms

Weight

Screw-lock 0.0025 kg

50 Ω

Environmental Data

Temperature range RoHS

-65°C to +165°C compliant

Material And Plating

	<u> </u>		
Pied	ce Parts	Material	Plating
Се	ntre contact	Beryllium Copper	Gold plating(Nickel underplated)
Вос	dy	Stainless Steel	Passivated
Insu	ulator	PTFE	

Packing

Single or 100

Related Document

MD71 Mounting Dimension

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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