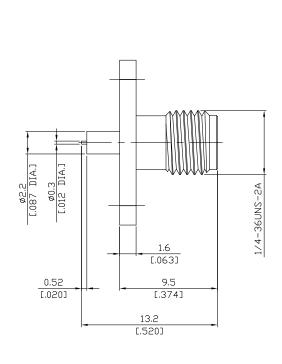
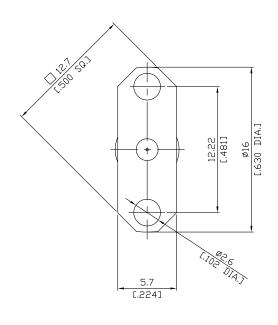


Technical Data Sheet

SMA Straight Panel Receptacle Jack (Coaxial End)

SMA2GTA50-1320A/91





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

. . .

Electrical Data

Impedance
Frequency
VSWR (Return Loss)
Insertion Loss

MIL-C-39012; MIL-STD-348A/310

50 Ω

DC to 18 GHz \leq 1.25 (\geq 19.08 dB) \leq 0.05 x \sqrt{F} (GHz) dB

Mechanical Data

Coupling mechanisms Weight Screw-lock 0.0020 kg

Environmental Data

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

Material And Plating

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

Packing

Single or 100

Related Document

Mounting Dimension MD76

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.

rev	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com
	Phone:+886-3-463-5095
/11/10	Fax:+886-3-463-5952

Page

1/1