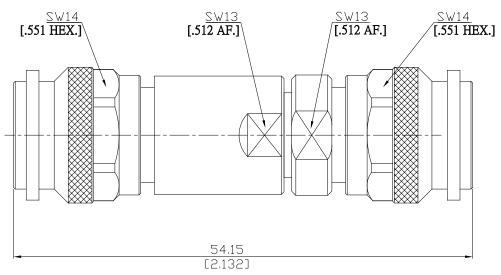


Technical Data Sheet

Adaptor Plug/Plug

Precision TNC plug (male) / Precision TNC plug (male)

AD-PCT1PCT15A/9XX-9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

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IEC 60169-26; MIL-STD-348B/313

Electrical Data

Impedance Frequency VSWR (Return Loss) Insertion Loss 50 Ω

DC to 18 GHz \leq 1.25 (\geq 19.08 dB) \leq 0.1 x \sqrt{F} (GHz) dB

Mechanical Data

Coupling mechanisms Weight Screw-lock N/A

Environmental Data

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

Material And Plating

Piece Parts (Precision TNC)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Gasket	Silicone rubber	
Coupling nut	Stainless Steel	Passivated
Piece Parts (Precision TNC)	Material	Plating
Piece Parts (Precision TNC) Centre contact	Material Beryllium Copper	Plating Gold plating(Nickel underplated)
		o .
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Centre contact Body	Beryllium Copper Stainless Steel	Gold plating(Nickel underplated)

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our		Rosnol RF/Microwave Technology Co., Ltd.	Page
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judged to be necessary.	2017/07/13	N-CAGE Code: SFKK0 / ISO9001 Certified	17 1