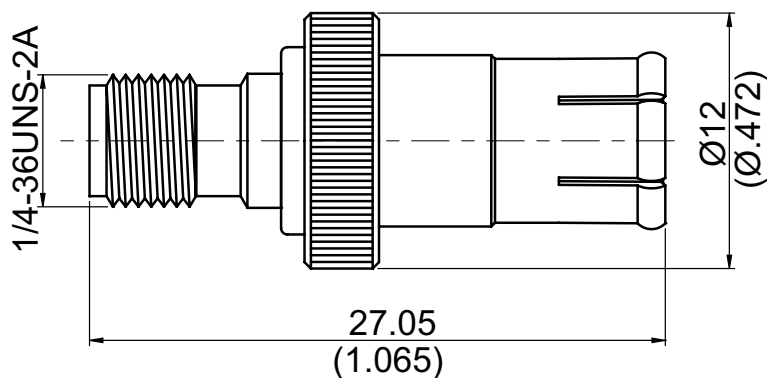


AD-A8TQ3

SMA Jack To Snap On TNC Plug **50Ω**
3GHz VSWR 1.2



NOTE: Snap on TNC plug without locking mechanism.

Parts	Material	Plating (Micro-inch)
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass (TNC)	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Body	Brass (SMA)	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

Weight: 6.3 g

This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.

AD-A8TQ3	SMA Jack To Snap On TNC Plug 3GHz VSWR 1.2											
Interface Standard Mechanically compatible with	SMA Jack Screw Side MIL-STD-348B 2.92 & 3.5	TNC Plug Snap On Side Per JYEBAO Snap On TNC Plug										
Electrical Data Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	50Ω DC To 3GHz ≤ 1.2 (DC To 3GHz) ≤ 0.05 x √f(GHz) dB ≥ 5000MΩ 1500 V rms 500 V rms											
Mechanical Data Recommended Coupling Nut Torque Coupling Proof Torque Contact Captivation-axial Durability (mating)	<table border="1"> <thead> <tr> <th>SMA</th> <th>TNC</th> </tr> </thead> <tbody> <tr> <td>4 in-lbs</td> <td>NA (Snap On)</td> </tr> <tr> <td>5.3 in-lbs</td> <td>NA (Snap On)</td> </tr> <tr> <td>≥ 6.1 lbs</td> <td>≥ 6.1 lbs</td> </tr> <tr> <td>≥ 100</td> <td>≥ 500</td> </tr> </tbody> </table>	SMA	TNC	4 in-lbs	NA (Snap On)	5.3 in-lbs	NA (Snap On)	≥ 6.1 lbs	≥ 6.1 lbs	≥ 100	≥ 500	
SMA	TNC											
4 in-lbs	NA (Snap On)											
5.3 in-lbs	NA (Snap On)											
≥ 6.1 lbs	≥ 6.1 lbs											
≥ 100	≥ 500											
Environmental Data Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	-65°C to +165°C MIL-STD-202, Method MIL-STD-202, Method MIL-STD-202, Method Compliant											

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AD-A8TQ3

