

TNC Connector

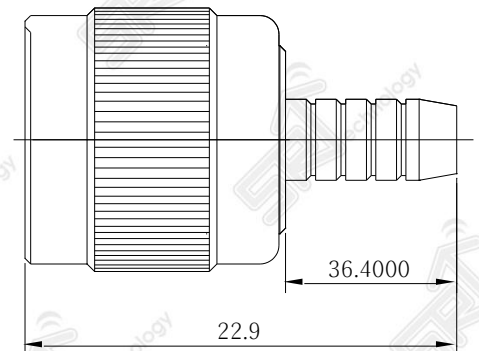
The Best Wireless Solution!

TNC Male RG58, RG223, RG400, LMR200

P.N. : A03-M1101-01

Electrical Specification

Item	Specification
Frequency range	DC~6GHz
Impedance	50 Ω
Contact Current	DC 3.5A max
Voltage rating	250 V rms
Contact Resistance (Center)	2.0 m Ω
Contact Resistance (Outer)	0.2 m Ω
Insulation Resistance	5,000 M Ω min
Insertion Loss	0.18dB max at 9GHz
VSWR	< 1.5 Max
Vibration	MIL-STD-202, Method 213
Durability	500 cycles (Min)
Temperature	-65°C ~ +85°C
RoHS	Compliance



Material Specification

Item	Specification
Body & Coupling Nut	Brass / Nickel plating
Center contact	Brass / Gold plating
Insulator	PTFE
Cable	RG58, RG223, RG400, LMR200