

SMA Connector

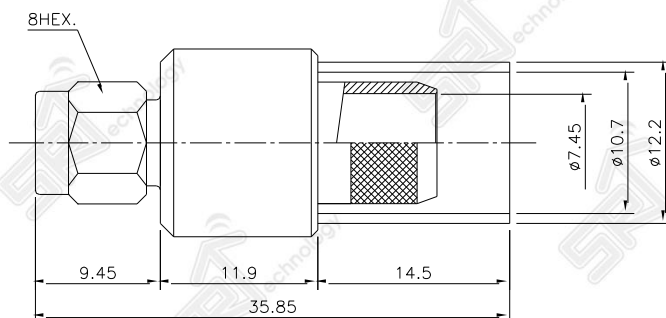
The Best Wireless Solution!

SMA Male RG8, RG213, RG214, LMR400

P.N. : A01-M1521-01

Electrical Specification

Item	Specification
Frequency range	DC~9GHz
Impedance	50 Ω
Insulation Resistance	5,000 M Ω Min
RF Leakage	-60dBm Min., 2~3GHz
Interface	MIL-C-39012
Vibration	MIL-STD-202
Shock	MIL-STD-202
Durability	500 Mating
Coupling Nut Torque	12 Ncm – 170 Ncm
Temperature	-65°C ~ +85°C
RoHS	Compliance



Material Specification

Item	Specification
Body & Coupling Nut	Brass / Nickel plating
Center contact	Brass / Gold plating
Insulator	PTFE
Ferrule	Brass / Nickel plating
Cable Type	RG8, RG213, RG214, LMR400