

SMA Connector

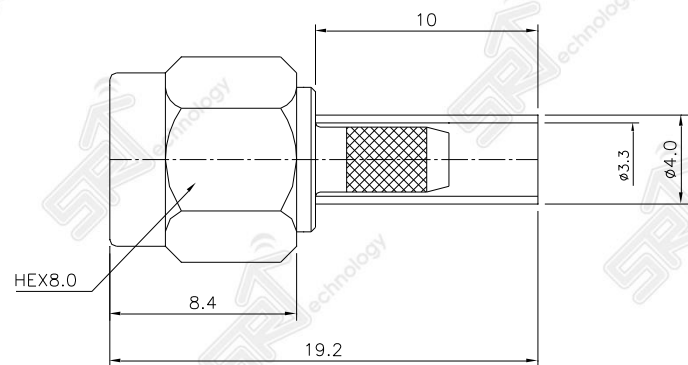
The Best Wireless Solution!

SMA Male LMR100, RG316

P.N. : A01-M1515-01

Electrical Specification

Item	Specification
Frequency range	DC~6GHz
Impedance	50 Ω
V.S.W.R.	1.25 Max
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
Coupling Nut / Body	Brass / Gold plating
Center contact	Brass / Gold plating
Insulator	PTFE
Cable	LMR100, RG316