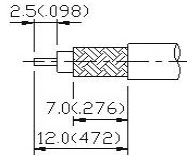
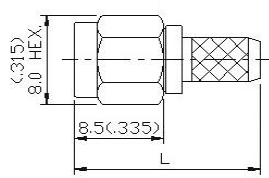




## DATA SHEET

### Coax Cable Connector

### SMA-104RG



### Description

Straight Cable Plug Crimp

SMA-104RG - Reverse Gender

Suits Cables: RG58, 9006, LMR195

Crimp with RCT-58S

### Technical Data

#### Electrical

Impedance 50 Ohm

Max Frequency 11 GHz

### Mechanical & Environmental Data

Centre contact	Crimp
Outer Contact	Crimp
Mating	1/4" - 36 threaded coupling
Durability	500 matings
Coupling nut retention	60lbs Max
Recommended Nut Mating Torque	1 Nm
Cable Retention	40 lbs min
Temperature Range	-65° to 165° C
Vibration	MIL-STD-202 Test Cond B
Salt Spray	MIL-STD-101 Test Cond B
Thermal Shock	MIL-STD-107 Test Cond B

### Material Data

Parts	Material	Plating
Connector Body	Brass	Nickel
Centre contact	Brass	Gold
Insulation	Teflon	-
Gasket	Silicone Rubber	-
Crimp Ferrule	Annealed Copper	Nickel