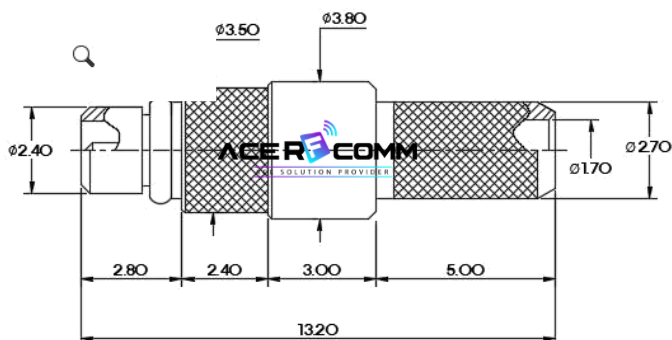


## Connector, MMCX Male RG316

P.N. : C-RMMM.ST10.1

### Dimension



### Electrical specification

Frequency Range	DC ~ 6GHz
Impedance	50 Ohm
V.S.W.R.	<1.20 at 2GHz
Contact Current	DC 1.0A max
Insulation Resistance	1,000 MΩ min
Working Voltage	170 VRMS max
Contact resistance	Center contacts : 5.0 mΩ
	Outer contacts : 2.5 mΩ

### Material specification

Connector Body	Gold Plating Brass
Connector Center Contact	Gold Plating Brass
Insulator	PTFE
Connector Mating	500 cycles

### Environmental specification

Corrosion resistance	MIL-STD-202, Method 101, Condition B
Moisture resistance	MIL-STD-202, Method 106
Thermal shock	MIL-STD-202, Method 107, Condition C
Vibration	MIL-STD-202, Method 204, Condition D
Operating Temperature	-65°C ~ 125 °C
RoHS	Compliant