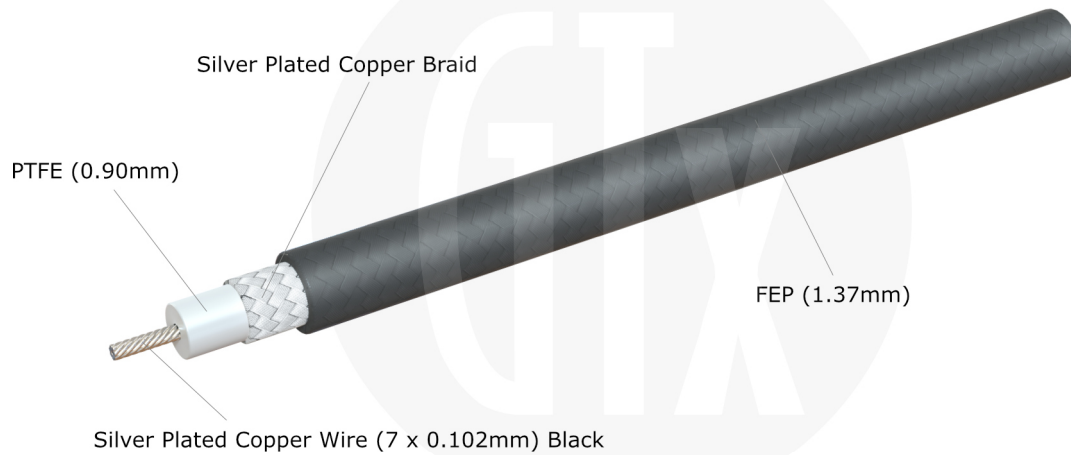


## 1.37mm Micro-Coax, Black



### MATERIAL SPECIFICATION

Inner Conductor	Silver Plated Copper Wire (7 x 0.102mm)
Dielectric	PTFE (0.90mm)
Shield	Silver Plated Copper Braid
Jacket	FEP (1.37mm) Black

### ELECTRICAL SPECIFICATION

Impedance	50 Ohms
Max. Frequency	DC to 6 GHz
Capacitance	96.0 pF/m
Velocity of Propagation	70.0%

### MECHANICAL & ENVIRONMENTAL SPECIFICATION

Bending Radius (static)	4mm
RoHS Compliant	Yes
Temperature Range	-55 to +200 degrees C

## 1.37mm Micro-Coax, Black

FREQUENCY	ATTENUATION (per 100m)
1000 MHz	170 dB
2000 MHz	250 dB
3000 MHz	300 dB
4000 MHz	350 dB
5000 MHz	400 dB
6000 MHz	450 dB