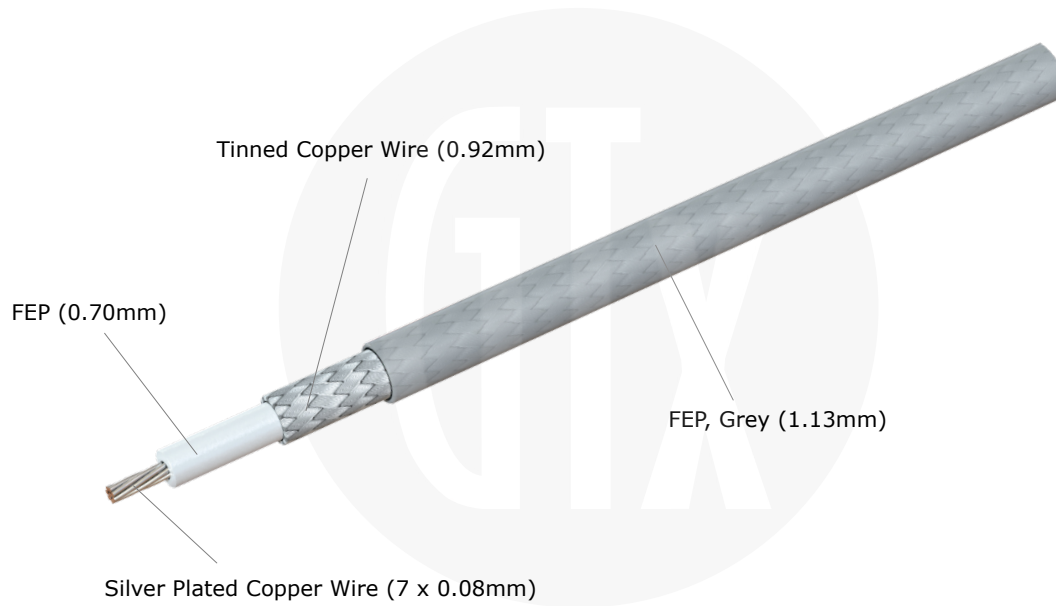


## 1.13mm Micro-Coax, Grey



### MATERIAL SPECIFICATION

Inner Conductor	Silver Plated Copper Wire (7 x 0.08mm)
Dielectric	FEP (0.70mm)
Shield	Tinned Copper Wire (0.92mm)
Jacket	FEP, Grey (1.13mm)

### ELECTRICAL SPECIFICATION

Impedance	50 Ohms
Max. Frequency	DC to 6 GHz
Capacitance	98.0 pF/m
Velocity of Propagation	70.0%

### MECHANICAL & ENVIRONMENTAL SPECIFICATION

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

## 1.13mm Micro-Coax, Grey

FREQUENCY	ATTENUATION (per 100m)
1000 MHz	220 dB
2000 MHz	310 dB
3000 MHz	380 dB
4000 MHz	440 dB
5000 MHz	490 dB
6000 MHz	540 dB