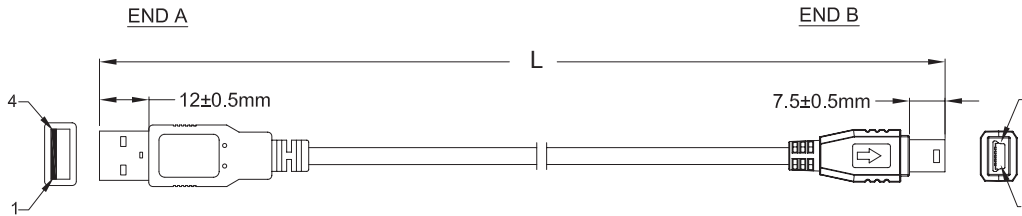




## USB2.0 Cable Assembly (OKI High Flex, OD:5.0mm)

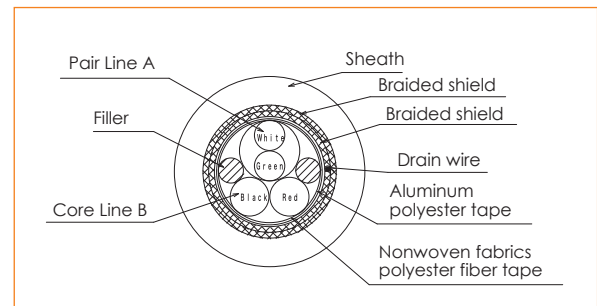
### Configuration



### Electric Characteristics

1. Voltage rating: 30V
2. Temperature rating: 80 Degrees C
3. Conductor resistance:
  - 28AWG-206Ω/KM Max. at 20 degrees C
  - 24AWG-74.5Ω/KM Max. at 20 degrees C

### Cross-section View



### Transmission Characteristics

1. Differential Impedance: 90+/-13.5Ω
2. Attenuation (Super Speed Data Lines)

Frequency (MHz)	Insertion Loss (dB/m)
12	Max. 0.76
24	Max. 0.95
48	Max. 1.35
96	Max. 1.9
200	Max. 3.2
400	Max. 5.8

### Cable Specifications

Application	Length	OD (mm)	Material	Color	Characteristic
High Flex <b>OKI</b>	5m Max.	5.0	Heat Resistant PVC	Black	High Sliding (U-bending)