(No.G OCN 2R5 Usage En.doc)

## Perfect for experimental use

### 1: About G OCN 2R5

**G\_OCN\_2R5** is to connect one of FC, SC, ST and F05 type optical connectors with  $\varphi$  2.5 mm Ferrule on the tip of the plug.

#### 2: Use of G\_OCN\_2R5

The best way to use **G\_OCN\_2R5** is for experimental use for a short time, such as meauring the shapes of waveform.

**G\_OCN\_2R5** is not designed for the use required durable and reliable connection for long time, such as a device for the optical fiber communication.

While an optical connector is plugged to **G\_OCN\_2R5**, as the plug housing of the connector is not suppted but only Ferrule is fixed, some outer force could damage the connector and/or Ferrule. It is not recommended to keep it connected for a long time.



# 3 : Plugging in the optical connector

The split sleeve for  $\phi$  2.5 mm Ferrule is built in the center of **G\_OCN\_2R5**. Plug in the Ferrule of the optical connector all the way to the end of the sleeve.

Turn the knurled knob clockwise (direction A), until the split sleeve is tightend to fix the Ferrule.

#### 4 : Plugging off the optical connector

To plug off the Ferrule, turn the knurled knob counterclockwise (Unlock) to a halfway through, make sure the split sleeve is loosed, then plug off the Ferrule carefully.

When the connection is too tight to pull off, make sure the split sleeve is loosened enough, then pull off the Ferrule, wiggling left and right carefully.

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