

FU-43TZ

Fiber Unit Reflective type

*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

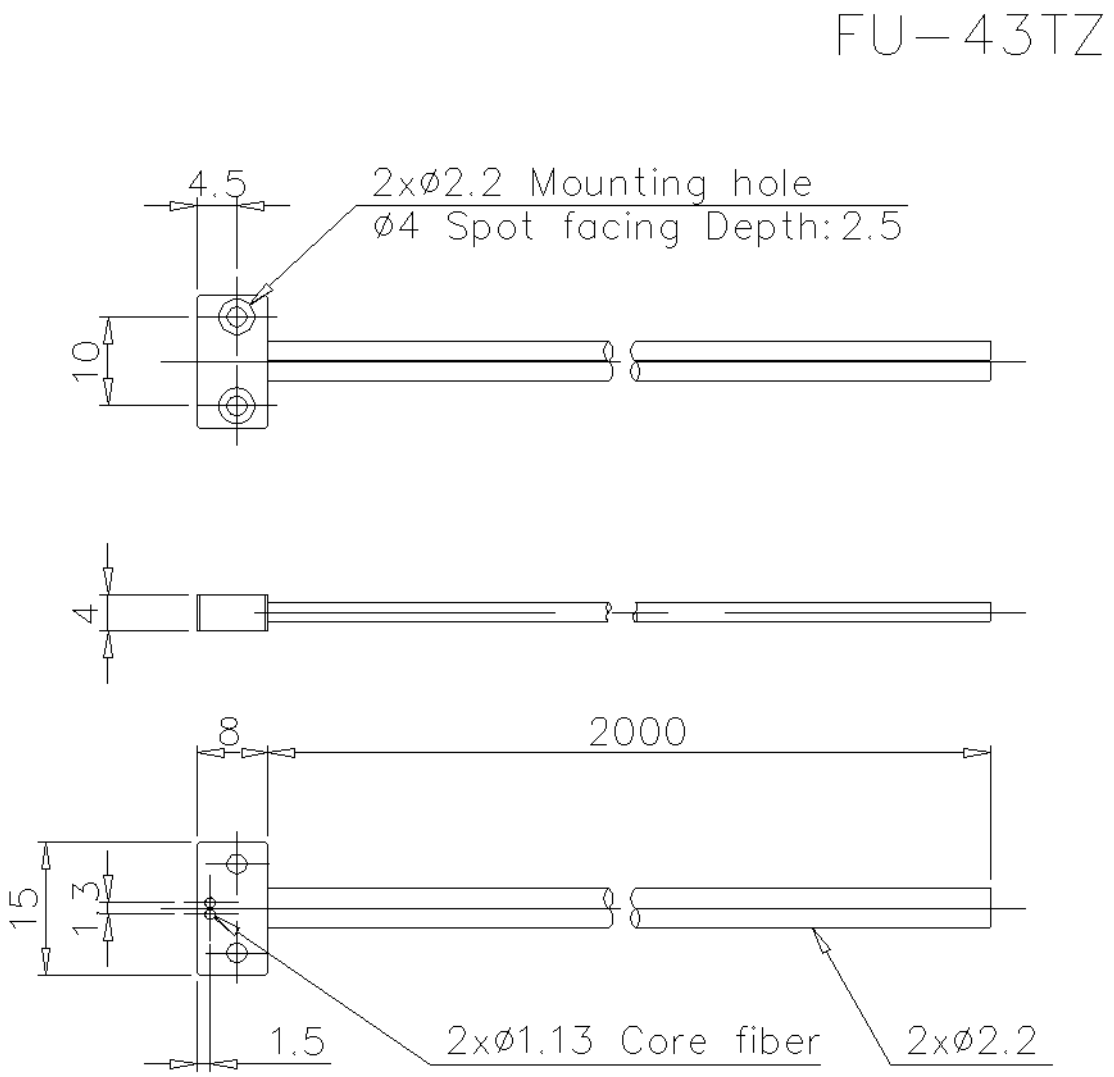
Model		FU-43TZ*1
Type		fibre unit
Shape		Retro-reflective
Minimum bend radius		R2 mm
Minimum detectable object		Gold wire with a diameter of 0.005 mm0.0002" *2
Environmental resistance	Enclosure rating	IP67 (IEC60529)
	Ambient temperature	-40 to +50 °C -40 to 122 °F (No freezing)
	Relative humidity	35 to 85 % RH (No condensation)
Material		Case : SUS303 Core fibre : Acrylic Fibre sheath : Polyethylene
Weight		Approx. 22 g

*1 For details on the detecting distance, see the fiber amplifier catalog.
*2 The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

fu-43tz_dimension_01.gif



Housing:Stainless steel(SUS303)

Supplied Accessories
M2 Screw:P=0.4xL=6,Iron nickel plating
M2 Nut:Width across flats=4,t=1.2,Iron nickel plating
Fiber cutter