

Other Components

MFA (Mode Field Adaptor)

Features

- High handling power and low insertion loss
- Wide Wavelength Band
- Custom Configuration Available

Applications

- Fiber Lasers
- Fiber Amplifiers

Specifications

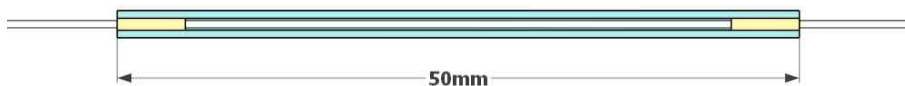
Product Code	MFA-HI11(2)	MFA-HI22	MFA-HI24	MFA-1122	MFA-1124	MFA-2124
Signal Input Fiber Core/Clad dia. [um] NA	HI 1060			10/125 0.08NA		20/125 0.08NA
Signal Output Fiber Core/Clad dia. [um] NA	10(20)/125 0.08/0.46	25/250 0.07/0.46	20/400 0.07/0.46	25/250 0.07/0.46	20/400 0.07/0.46	20/400 0.07/0.46
Signal Insertion Loss [dB]	≤ 0.3	≤ 0.5	≤ 0.5	≤ 0.3	≤ 0.3	≤ 0.3
Fiber Length	Standard 800~1200mm					

*** Customizing**

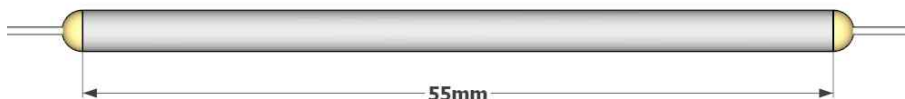
- Signal Input / Output Fiber (fiber specification)
- Fiber Length (Pricing is dependant on fiber pigtail length)

Mechanical Dimension

P_1 Ø2.0 × 50mm (Half Quartz Tube)



P_2 Ø3.0 × 55mm (SUS Tube)



C_1 70 × 12 × 6 mm (Al Case)

Order Information

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