

Mode Field Adaptor

Model #: MFA

Description: Mode field adaptor

Application: Fiber amplifier, fiber laser.

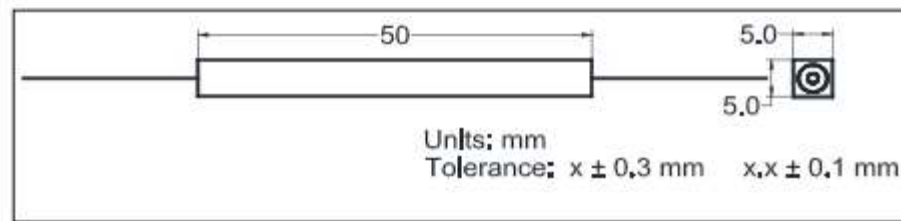
Features: High signal transfer efficiency, wide wavelength range, minimum degradation of beam quality, custom configurations available

Specifications:

Parameter	Unit	Specifications
Input fiber	nm	Corning SMF-28e
Output fiber		Corning MMF 50/125
Max. Insertion Loss	dB	0.4
Power Handling (W) ⁽¹⁾	dB	1.0
Dimension	mm	50 (L) x 5 (W) x 5 (H)
Operating Temperature	°C	-5 to +65
Storage Temperature	°C	-40 to + 85

*Customization available subject to request.

Package Dimensions



Ordering Information:

Single Stage: MFA-AA-BB-CC-D

AA: wavelength	BB: input fiber	CC: output fiber	D: fiber length
55 – 1550 nm	08 – Corning SMF-28e	08 – Corning MMF 50/125	Q – 0.75 m
XX - Other		X - other	X - other