

Features

High Isolation & High Power Handling
 Low Insertion Loss
 Large Aperture Features

Applications

Fiber Optic Lasers
 Optical Transmitters & Transceivers
 Research

Specifications

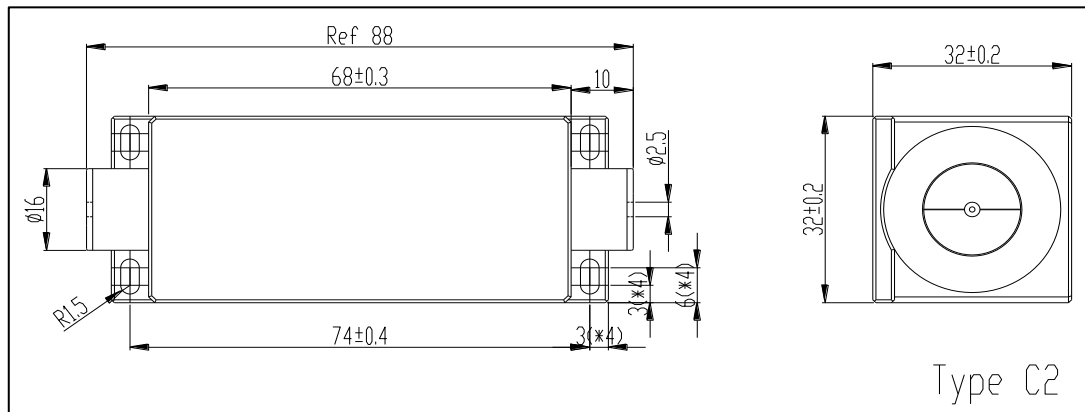
Parameters	Unit	Values
Center Wavelength (λ_c)	nm	1064 or Specify
Operating Wavelength Range	nm	± 10
Typ. Peak Isolation	dB	30~35
Min. Isolation at 23°C	dB	26
Typ. Insertion Loss	dB	0.3
Max. Insertion Loss	dB	0.4
Min. Extinction Ratio	dB	22
Max. Optical Power (CW, measured @ BD 0.5~1.2mm)	W	5, 10, 20 or Specify
Operating Temperature	°C	-5 to +50
Storage Temperature	°C	-20 to +75

*Input polarization plane - vertical

*Input Beam Diameter - 0.5~1.2mm

*For pulse applications, pls discuss with Aistana.

Package Dimensions



Ordering Information

AHPFSI-①①-②②-③③-④

①①: Wavelength

06 - 1064nm

SS - Specify

②②: Package Type

C2 - Type C2

③③: Handling Power

05 - 5W

10 - 10W

20 - 20W

SS - Specify

④: Polarization type

S - Polarization Sensitive