

OPTICAL ADAPTOR

ADAP Series

Product Description

Oplink's Adaptor is designed for interconnection for all optical systems or components. Oplink offers a wide range of industrial standard adaptors. With our highly integrated design and manufacturing capability, Oplink can also provide customized products to help our customer for better opportunities. Our adaptor complies with industry green initiative such as Rohs



Performance Specifications

Parameters	Note	Min.	Typical	Max	Unit
Insertion Loss	FC Type			0.2	dB
	SC Type			0.2	
	LC Type			0.25	
	ST Type			0.2	
	MU Type			0.2	
Connection Durability		500			Mating
Connector Repeatability	FC Type			0.1	dB
	SC Type			0.1	
	LC Type			0.1	
	ST Type			0.2	
	MU Type			0.1	
Operating Temperature		-40		85	°C

Features

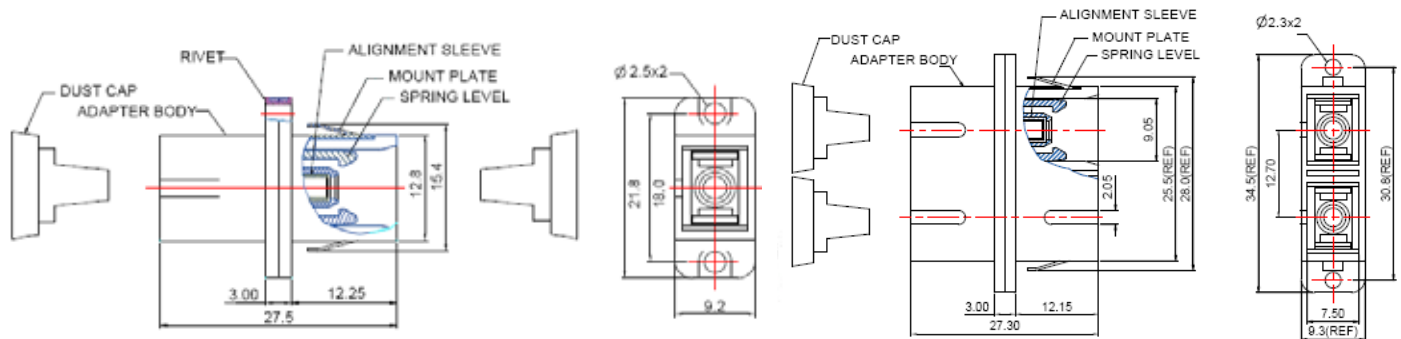
- ◆ Various Option of connector types for adaptor
- ◆ Environmental Green Plan Compliance
- ◆ High Reliability

Applications

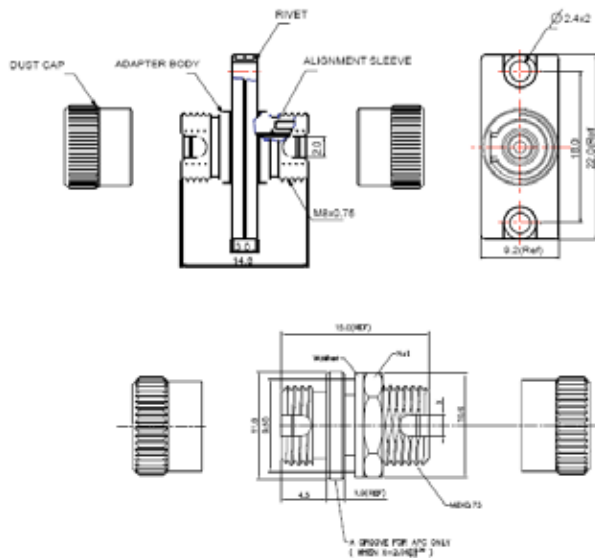
- ◆ Optical Network
- ◆ System interconnection
- ◆ Testing Device Accessory

Mechanical Drawing / Package Dimensions (dimension in mm)

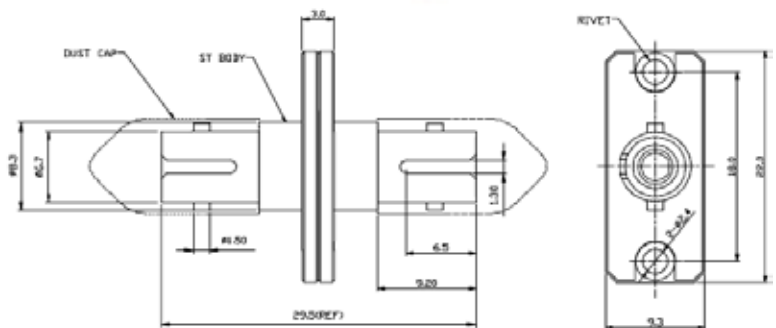
SC Type



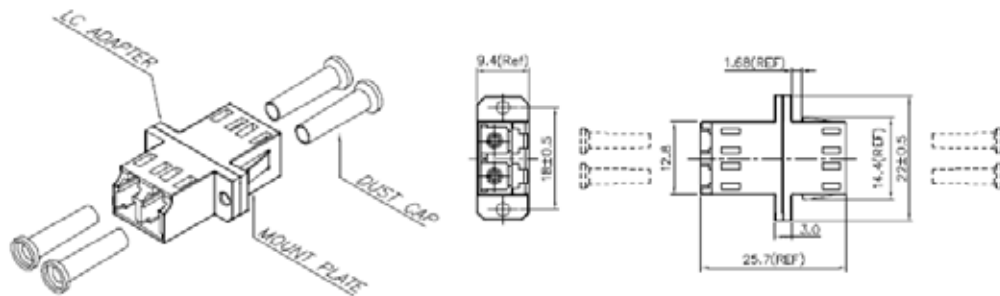
FC Type



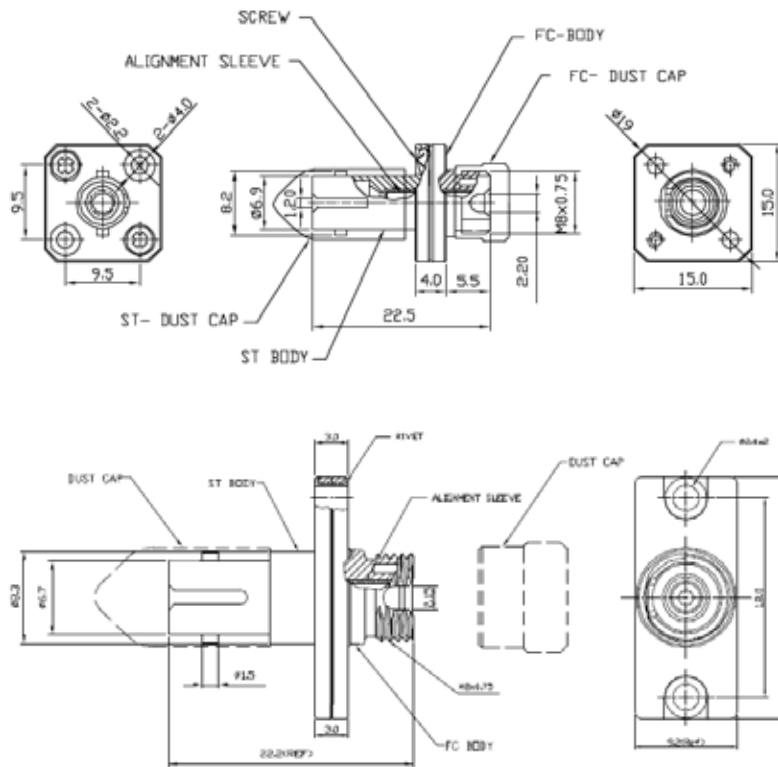
ST Type



LC Type



Hybrid



Ordering Information

ADAP

Configuration

Simplex= 1
Duplex= 2
4 Ports= 4

Housing Material

Metal= M
Plastic= P

Sleeve

Ceramic= C
Metal= M

Housing Color

Metal= 1
Blue= 2
Green= 3
Beige= 4
Black= 5

Style

Square= S
Flange= F
Round= R
No Flange= N

Adapter Type

FC= 1
SC= 2
LC= 3
ST= 4
MU= 5
FC-SC= 6
FC-ST= 7
SC-ST= 8
E2000= 9
MTRJ= A
MPO= B