



## Connector/Patchcord (GK-P Series)

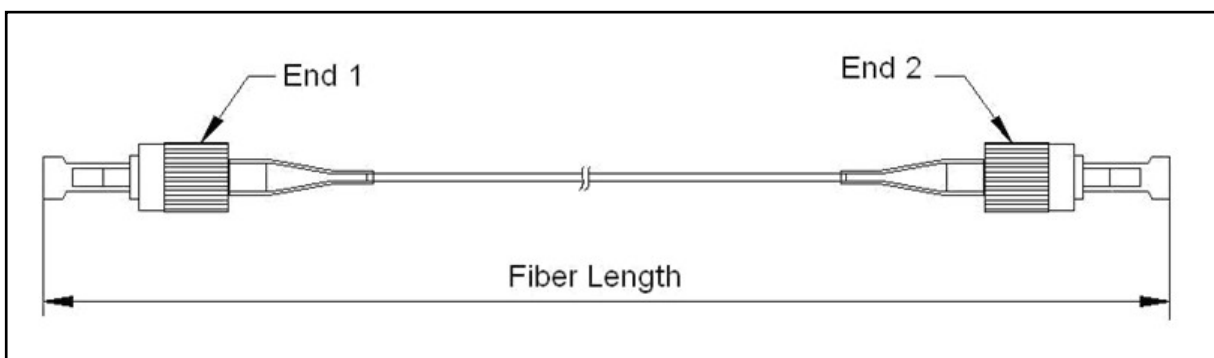
### ● Description

The Single Mode Patchcord Series has excellent environmental stability, high return loss, low insertion loss and low polarization dependence. It is ideal for fiber lasers and test instrumentation applications.

### ● Specifications

Parameter	Unit	Value
Connector Type	-	UPC APC
Wavelength	nm	1950 , 2000
Typ. Insertion Loss	dB	0.3 0.4
Max. Insertion Loss	dB	0.5
Min. Return Loss	dB	50 60
Max. Optical Power (Continuous Wave)	mW	300
Fiber Length Tolerance	%	± 10 or specified
Operating Temperature	°C	- 5 to + 70
Storage Temperature	°C	- 40 to + 85

### ● Package Dimensions



## ● Ordering Information

GK-P-①-②-③-④-⑤-⑥

### ①: Wavelength

1950 - 1950 nm

2000 - 2000 nm

SSSS - Specify

### ②: Key Width(for FC Type)

R - 2.02 mm

### ③: Connector Type

1 - FC/UPC

2 - FC/APC

3 - SC/UPC

4 - SC/APC

5 - LC/UPC

6 - LC/APC

N - None

S - Specify

### ④: Fiber Jacket

B - 250  $\mu$ m Bare Fiber

L - 900  $\mu$ m Loose Tube

C - 3 mm Cable

S - Specify

### ⑤: Fiber Length

1 - 1.0 m

S - Specify

### ⑥: Fiber Type

F - SMF-28

9 - SM1950

S - Specify