

Fiber Optic Devices

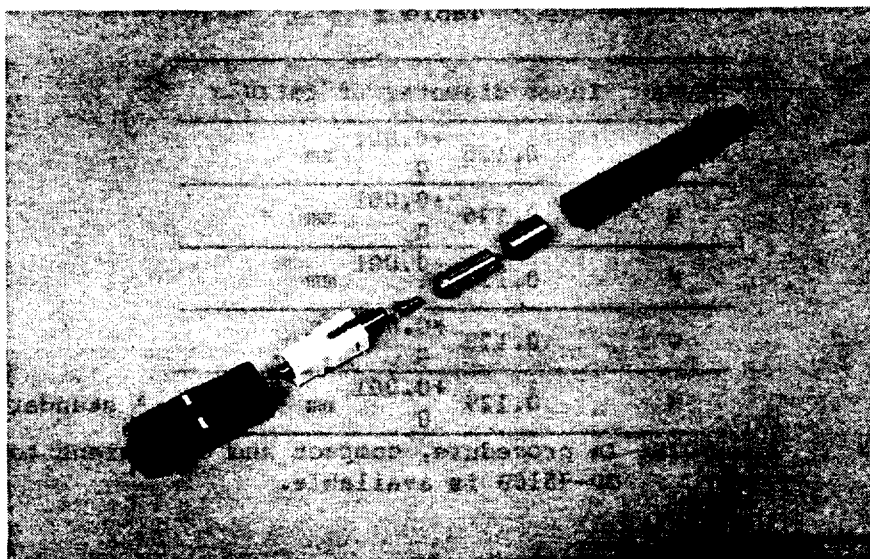
OD-9264PC-☐☐

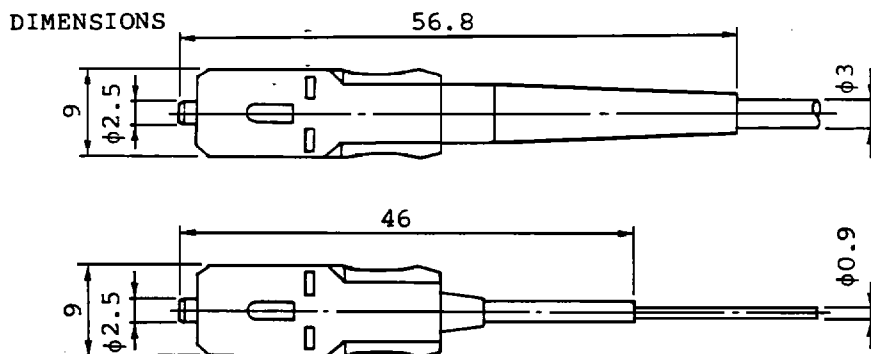
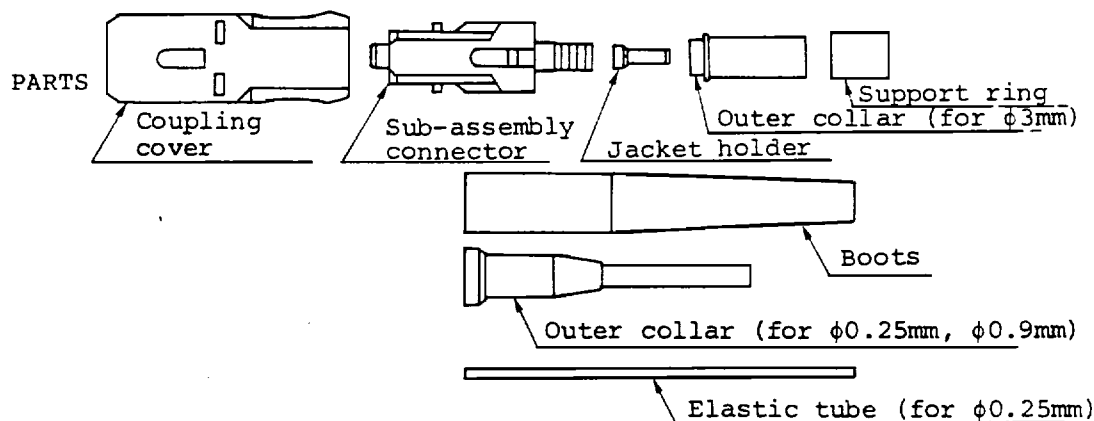
SMF SC Compatible Fast Assembly Connector

OD-9264PC is no-polishing type single mode optical fiber connector.
OD-9264PC is compatible with SC (SMF) connector.

FEATURES

- . No polishing for assembly.
- . Very short assembly time within 5 minutes.
- . Very easy assembly procedure.
- . Applicable to SMF.
- . Typical insertion loss is 0.4dB.
- . Typical return loss is 43dB.





Ferrule diameter $\phi 2.499 \pm 0.0005$ mm
 Fiber core concentricity ≤ 1 μ m

Applicable fiber cables are $\phi 0.25$ mm, $\phi 0.9$ mm buffered fiber and $\phi 3$ mm cable.

Table 1

Type	Inner diameter of ferrule		
D	0.125	$+0.001$ 0	mm
E	0.126	$+0.001$ 0	mm *
F	0.127	$+0.001$ 0	mm
G	0.128	$+0.001$ 0	mm
H	0.129	$+0.001$ 0	mm

* standard

NOTE: In procedure, compact and convenient tool kit OD-9510B is available.

ORDERING INFORMATION

OD-9264PC-A ☐ Inner diameter of ferrule (see Table 1)

CONNECTORIZING TOOLS

OD-9510B: Tool kit for Fast Assembly Connector

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