



**Manufacturer:**  
Seikoh Giken

**Manufacturer Part Number:**

SSC-PE1G-511251A306G • SSC-PE1G-511261A306G • SSC-PE2G-5B1251A306G  
SSC-PE2G-5B1261A306G • SSC-PE3G-5C1251A306G • SSC-PE3G-5C1261A306G  
SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G  
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SSC-PQE1G-C11261A306G • SSC-PQE2G-CB1261A306G • SSC-PBE3G-AC1261A306G

**DOCUMENT NUMBER QC-ZW-005-3**

# **GS-SC Series**

## **SC CONNECTOR PLUG**

### **TECHNICAL SPECIFICATIONS**

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**QC-ZW-005-3**  
**GS-SC Plug**

QC-ZW-005-0 May 2013

QC-ZW-005-1 Mar 2014

QC-ZW-005-2 Apr 2014

QC-ZW-005-3 Aug 2015

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**GS-SC Plug**

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**QC-ZW-005-3**  
**GS-SC Plug**

1 SCOPE

These specifications apply to the GS SC series SC connector plug for  $\Phi$ 0.9mm buffered fiber and  $\Phi$ 2mm cord supplied by SEIKOH GIKEN Co., Ltd.

2 PART NUMBER

Part number of the connector plug is shown in Table 1.

Table 1 Part Number

SC/PC 0.9mm SM

<b>SSC-PE1G</b>		<b><u>5</u></b>	<b><u>1</u></b>	<b><u>125</u></b>	<b><u>1</u></b>	<b><u>A</u></b>	<b>306G</b>
Boot Color				Cap			
1	Black			A		Black Ferrule Cap	
2	Red			Marking			
5	Blue			1		SG	
Boot I.D.(mm)				Ferrule I.D.(um)			
1	For $\Phi$ 0.9mm buffered fiber(Rubber)			125		$\Phi$ 125	

SC/APC (Conical) 0.9mm SM

<b>SSC-PNE1G</b>		<b><u>8</u></b>	<b><u>1</u></b>	<b><u>125</u></b>	<b><u>1</u></b>	<b><u>B</u></b>	<b>306G</b>
Boot Color				Cap			
1	Black			B		Green Ferrule Cap	
2	Red			Marking			
8	Green			1		SG	
Boot I.D.(mm)				Ferrule I.D.(um)			
1	For $\Phi$ 0.9mm buffered fiber(Rubber)			125		$\Phi$ 125	

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QC-ZW-005-3  
GS-SC Plug

SC/PC 0.9mm MM

**SSC-PBE1G    C   1   126   1   A   306G**

Housing Color	
B	Beige
Q	Aqua

Cap	
A	Black Ferrule Cap

Marking	
1	SG

Boot Color	
0	No Boot
1	Black
2	Red
6	Magenta
C	White

Ferrule I.D.(um)	
126	Φ126

Boot I.D.(mm)	
1	For Φ0.9mm buffered fiber(Rubber)

SC/PC 2mm SM

**SSC-PE2G    5   B   125   1   A   306G**

Boot Color	
1	Black
2	Red
5	Blue
C	White

Cap	
A	Black Ferrule Cap

Marking	
1	SG

Boot I.D.(mm)	
B	For Φ2mm Cord

Ferrule I.D.(um)	
125	Φ125

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QC-ZW-005-3  
GS-SC Plug

SC/APC (Conical) 2mm SM

**SSC-PNE2G**    **8**   **B**    **125**    **1**   **B**    **306G**

Boot Color		Cap	
1	Black	B	Green Ferrule Cap
2	Red	Marking	
8	Green	1	SG
Boot I.D.(mm)		Ferrule I.D.(um)	
B	For $\Phi$ 2mm Cord	125	$\Phi$ 125
		12F	$\Phi$ 125.5

SC/PC 2mm MM

**SSC-PBE2G**    **C**   **B**    **126**    **1**   **A**    **306G**

Housing Color		Cap	
B	Beige	A	Black Ferrule Cap
Q	Aqua	Marking	
Boot Color		1	SG
1	Black	Ferrule I.D.(um)	
2	Red	126	$\Phi$ 126
6	Magenta	Boot I.D.(mm)	
A	Beige	B	For $\Phi$ 2mm Cord
C	White		

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QC-ZW-005-3  
GS-SC Plug

SC/PC 3mm SM

<b>SSC-PE3G</b>	<b><u>5</u></b>	<b><u>C</u></b>	<b><u>125</u></b>	<b><u>1</u></b>	<b><u>A</u></b>	<b>306G</b>
-----------------	-----------------	-----------------	-------------------	-----------------	-----------------	-------------

<table border="1"> <tr><td>Boot Color</td></tr> <tr><td>5   Blue</td></tr> <tr><td>C   White</td></tr> </table>		Boot Color	5   Blue	C   White	<table border="1"> <tr><td>Ferrule I.D.(um)</td></tr> <tr><td>125   <math>\Phi</math> 125</td></tr> </table>		Ferrule I.D.(um)	125   $\Phi$ 125	<table border="1"> <tr><td>Cap</td></tr> <tr><td>A   Black Ferrule Cap</td></tr> </table>		Cap	A   Black Ferrule Cap
Boot Color												
5   Blue												
C   White												
Ferrule I.D.(um)												
125   $\Phi$ 125												
Cap												
A   Black Ferrule Cap												
<table border="1"> <tr><td>Boot I.D.(mm)</td></tr> <tr><td>C   For <math>\Phi</math>3mm Cord</td></tr> </table>		Boot I.D.(mm)	C   For $\Phi$ 3mm Cord	<table border="1"> <tr><td>Marking</td></tr> <tr><td>1   SG</td></tr> </table>		Marking	1   SG					
Boot I.D.(mm)												
C   For $\Phi$ 3mm Cord												
Marking												
1   SG												

SC/APC (Conical) 3mm SM

<b>SSC-PNE3G</b>	<b><u>8</u></b>	<b><u>C</u></b>	<b><u>125</u></b>	<b><u>1</u></b>	<b><u>B</u></b>	<b>306G</b>
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<table border="1"> <tr><td>Boot Color</td></tr> <tr><td>8   Green</td></tr> </table>		Boot Color	8   Green	<table border="1"> <tr><td>Ferrule I.D.(um)</td></tr> <tr><td>125   <math>\Phi</math> 125</td></tr> <tr><td>12F   <math>\Phi</math> 125.5</td></tr> </table>		Ferrule I.D.(um)	125   $\Phi$ 125	12F   $\Phi$ 125.5	<table border="1"> <tr><td>Cap</td></tr> <tr><td>B   Green Ferrule Cap</td></tr> </table>		Cap	B   Green Ferrule Cap
Boot Color												
8   Green												
Ferrule I.D.(um)												
125   $\Phi$ 125												
12F   $\Phi$ 125.5												
Cap												
B   Green Ferrule Cap												
<table border="1"> <tr><td>Boot I.D.(mm)</td></tr> <tr><td>C   For <math>\Phi</math>3mm Cord</td></tr> </table>		Boot I.D.(mm)	C   For $\Phi$ 3mm Cord	<table border="1"> <tr><td>Marking</td></tr> <tr><td>1   SG</td></tr> </table>		Marking	1   SG					
Boot I.D.(mm)												
C   For $\Phi$ 3mm Cord												
Marking												
1   SG												

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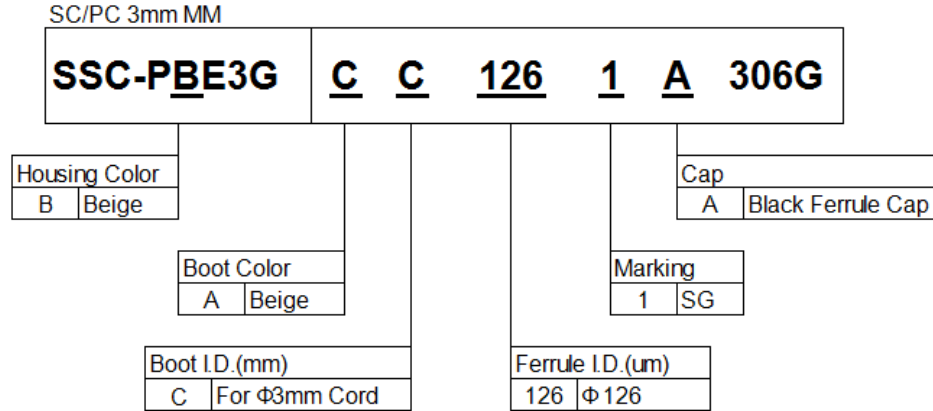


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QC-ZW-005-3  
GS-SC Plug



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**QC-ZW-005-3**  
**GS-SC Plug**

3 GENERAL SPECIFICATIONS

3.1 Parts and Materials

Parts and materials are shown in Table 2, 3.

Table 2 Parts and Materials

Item	Part Name	Qty	Material	Notes
①-1	Main Body	1	See Table 3	For SC/PC
①-2				For SC/APC
②	Grip	1	PBT GF	Flammability UL94 V-0
③-1	Crimping Ring <sup>Note 2</sup>	1	Aluminum Alloy	for ø 2 mm cord
③-2				for ø 3 mm cord
④-1	Boot	1	Silicone rubber	for ø 0.9 mm buffered fiber rubber boot, Flammability UL94 V-0
④-2			TPE	for ø 2 mm cord Equivalent to Flammability UL94 V-0
④-3			TPE	for ø 3 mm cord Equivalent to Flammability UL94 V-0
⑤	Cap	1	PP	Ferrule Cap

Notes: 1 Item on Table 2 corresponds to the item reference number on Figure 1 to 15.

2 ③Crimping Ring is not included for ø 0.9 mm buffered fiber type.

Table 3 Parts and Materials of Main Body

Item	Part Name	Qty	Material	Notes
⑦	Capillary	1	Zirconia	-
⑧	Flange	1	Brass	Nickel Plating
⑨	Plug Frame	1	PBT GF	White, Flammability UL94 V-0
⑩	Spring	1	Stainless Steel	-
⑪	Stop Ring	1	Brass	Nickel Plating
⑫	Heat-shrinkable Tube	1	EVA	Black, Flammability VW-1

Note: Item on Table 3 corresponds to the item reference number on Figure 7 and 8.

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**QC-ZW-005-3**  
**GS-SC Plug**

**3.2 Physical Dimensions**

Figure 1 to 6 shows the SC-0.9 and SC-2.0 and SC-3.0 series connector plug  
Figure 7 and 8 shows the main body  
Figure 9 to 15 shows the dimensions of the parts

- In accordance with IEC 61754-4 Type SC connector family.
- In accordance with JIS C 5973 F04 Type connectors.

**3.3 General Tolerances**

Permissible deviation in dimensions without tolerance indication is in accordance with ISO 2768-m (JIS B 0405-m), as shown in Table 5.

Table 5 General Tolerance (ISO 2768-m)

Basic size step [mm]		Permissible deviation [mm]
Over	Under	
0.5	3	±0.1
3	6	±0.1
6	30	±0.2
30	120	±0.3

**3.4 Appearance**

There should be no burr, peeling of plating or scratches that affect the product.

**4 PACKING**

The product is packed to prevent damage during shipment.

**5 IDENTIFICATION**

Identification label should indicate the part number and the lot number of the product(s) and should be permanently attached to the packing bag.

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**QC-ZW-005-3**  
**GS-SC Plug**

6 HANDLING AND CARE

6.1 Conditions of Storage

For storage of the product, keep in the packing bag and keep away from corrosive gas, high-temperature and humidity, extreme-low temperature and direct sunlight.

6.2 Precautions for Use

Contamination, oil, sweat and others debris on the ferrule end face may influence the performance of the product. If contamination is on the ferrule end face, wipe the end face with the end face cleaner.

6.3 Disposal

When discarding this product, please follow the regulations of your own country.

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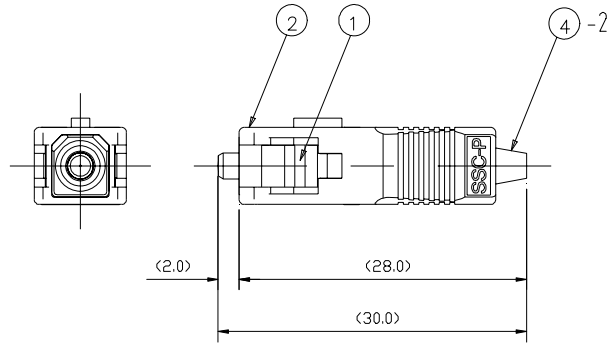
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**GS-SC Plug**

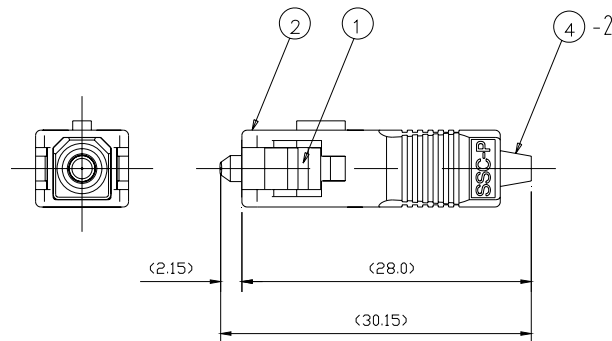
7 FIGURE



Unit: mm

Figure 1 GS-SC/PC Series Connector Plug (for  $\varnothing$  0.9 mm buffered fiber, rubber boot)

- Notes: 1 This drawing shows the tentatively assembled condition.  
 On practical shipment of GS-SC/PC connector plug, this tentative assembly is not available.  
 2 This drawing does not include the cap.



Unit: mm

Figure 2 GS-SC/APC Series Connector Plug (for  $\varnothing$  0.9 mm buffered fiber, rubber boot)

- Notes: 1 This drawing shows the tentatively assembled condition.  
 On practical shipment of GS-SC/APC connector plug, this tentative assembly is not available.  
 2 This drawing does not include the cap.

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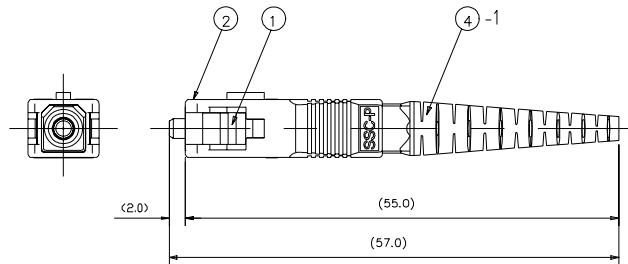


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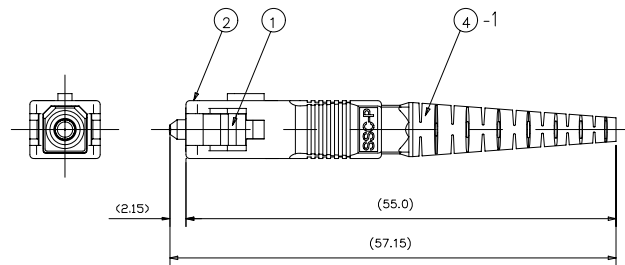
**QC-ZW-005-3**  
**GS-SC Plug**



Unit: mm

Figure 3 GS-SC/PC Series Connector Plug (for  $\varnothing$  2 mm cord)

- Notes: 1 This drawing shows the tentatively assembled condition.  
 On practical shipment of GS-SC/PC connector plug, this tentative assembly is not available.  
 2 This drawing does not include the cap.



Unit: mm

Figure 4 GS-SC/APC Series Connector Plug (for  $\varnothing$  2 mm cord)

- Notes: 1 This drawing shows the tentatively assembled condition.  
 On practical shipment of GS-SC/APC connector plug, this tentative assembly is not available.  
 2 This drawing does not include the cap.

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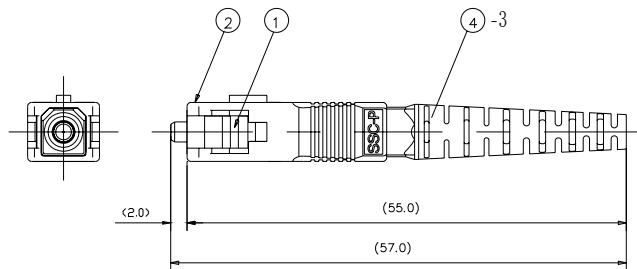


**Manufacturer:**  
Seikoh Giken

**Manufacturer Part Number:**

SSC-PE1G-511251A306G • SSC-PE1G-511261A306G • SSC-PE2G-5B1251A306G  
 SSC-PE2G-5B1261A306G • SSC-PE3G-5C1251A306G • SSC-PE3G-5C1261A306G  
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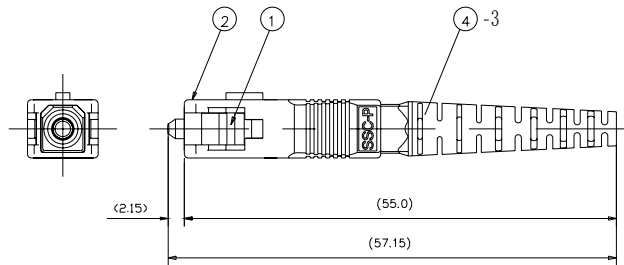
**QC-ZW-005-3**  
**GS-SC Plug**



Unit: mm

Figure 5 GS-SC/PC Series Connector Plug (for  $\varnothing$  3 mm cord)

- Notes: 1 This drawing shows the tentatively assembled condition.  
 On practical shipment of GS-SC/PC connector plug, this tentative assembly is not available.  
 2 This drawing does not include the cap.



Unit: mm

Figure 6 GS-SC/APC Series Connector Plug (for  $\varnothing$  3 mm cord)

- Notes: 1 This drawing shows the tentatively assembled condition.  
 On practical shipment of GS-SC/APC connector plug, this tentative assembly is not available.  
 2 This drawing does not include the cap.

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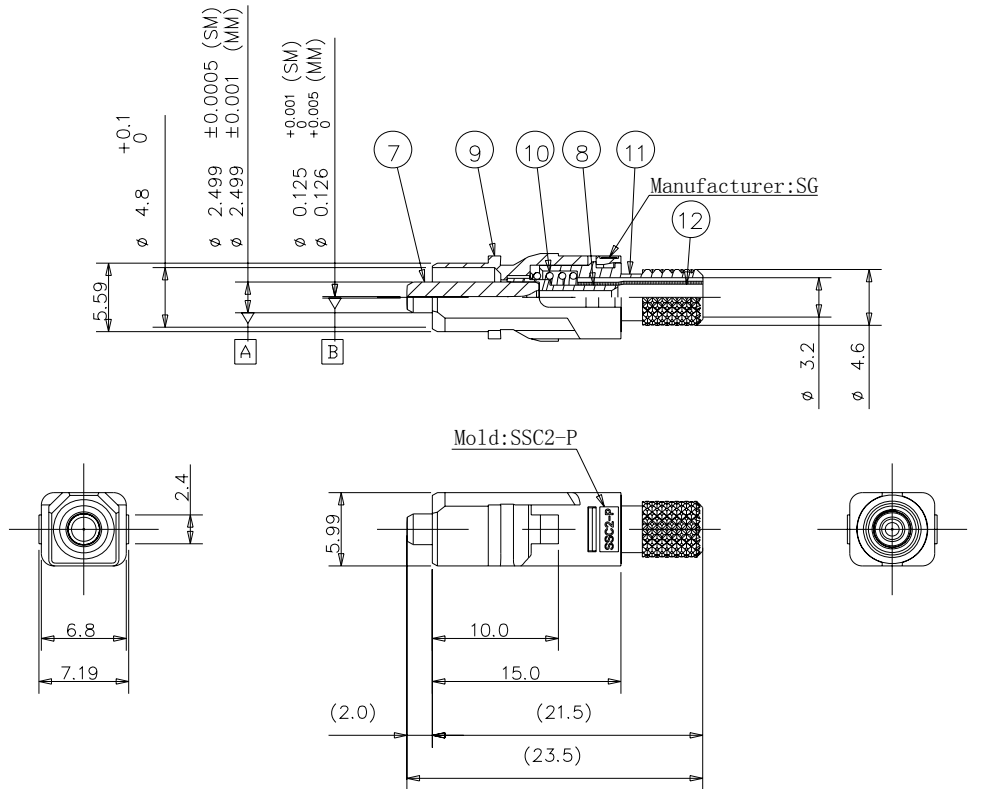


**Manufacturer:**  
Seikoh Giken

**Manufacturer Part Number:**

- SSC-PE1G-511251A306G • SSC-PE1G-511261A306G • SSC-PE2G-5B1251A306G
- SSC-PE2G-5B1261A306G • SSC-PE3G-5C1251A306G • SSC-PE3G-5C1261A306G
- SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G
- SSC-PNE2G-8B1261B306G • SSC-PNE3G-8C1251B306G • SSC-PNE3G-8C1261B306G
- SSC-PQE1G-C11261A306G • SSC-PQE2G-CB1261A306G • SSC-PBE3G-AC1261A306G

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**GS-SC Plug**



Unit: mm

Figure 7 ①-1 Main Body(for SC/PC)

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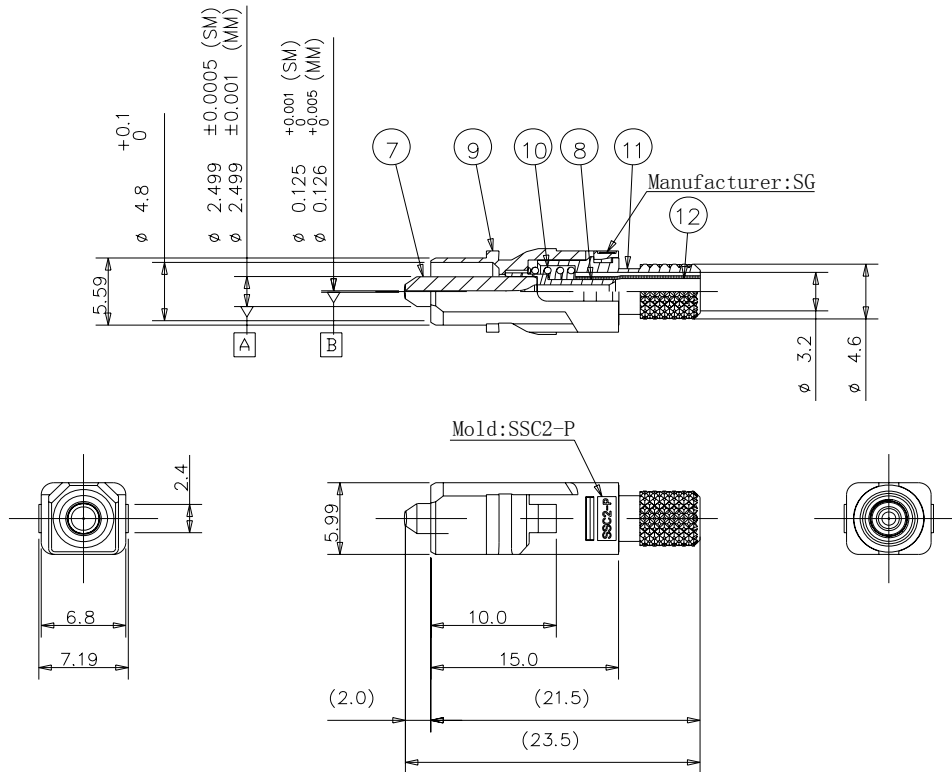


**Manufacturer:**  
Seikoh Giken

**Manufacturer Part Number:**

SSC-PE1G-511251A306G • SSC-PE1G-511261A306G • SSC-PE2G-5B1251A306G  
 SSC-PE2G-5B1261A306G • SSC-PE3G-5C1251A306G • SSC-PE3G-5C1261A306G  
 SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G  
 SSC-PNE2G-8B1261B306G • SSC-PNE3G-8C1251B306G • SSC-PNE3G-8C1261B306G  
 SSC-PQE1G-C11261A306G • SSC-PQE2G-CB1261A306G • SSC-PBE3G-AC1261A306G

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**GS-SC Plug**



Unit: mm

Figure 8 ①-2 Main Body(for SC/APC)

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**Manufacturer:**  
Seikoh Giken

**Manufacturer Part Number:**

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- SSC-PE2G-5B1261A306G • SSC-PE3G-5C1251A306G • SSC-PE3G-5C1261A306G
- SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G
- SSC-PNE2G-8B1261B306G • SSC-PNE3G-8C1251B306G • SSC-PNE3G-8C1261B306G
- SSC-PQE1G-C11261A306G • SSC-PQE2G-CB1261A306G • SSC-PBE3G-AC1261A306G

**QC-ZW-005-3**  
**GS-SC Plug**

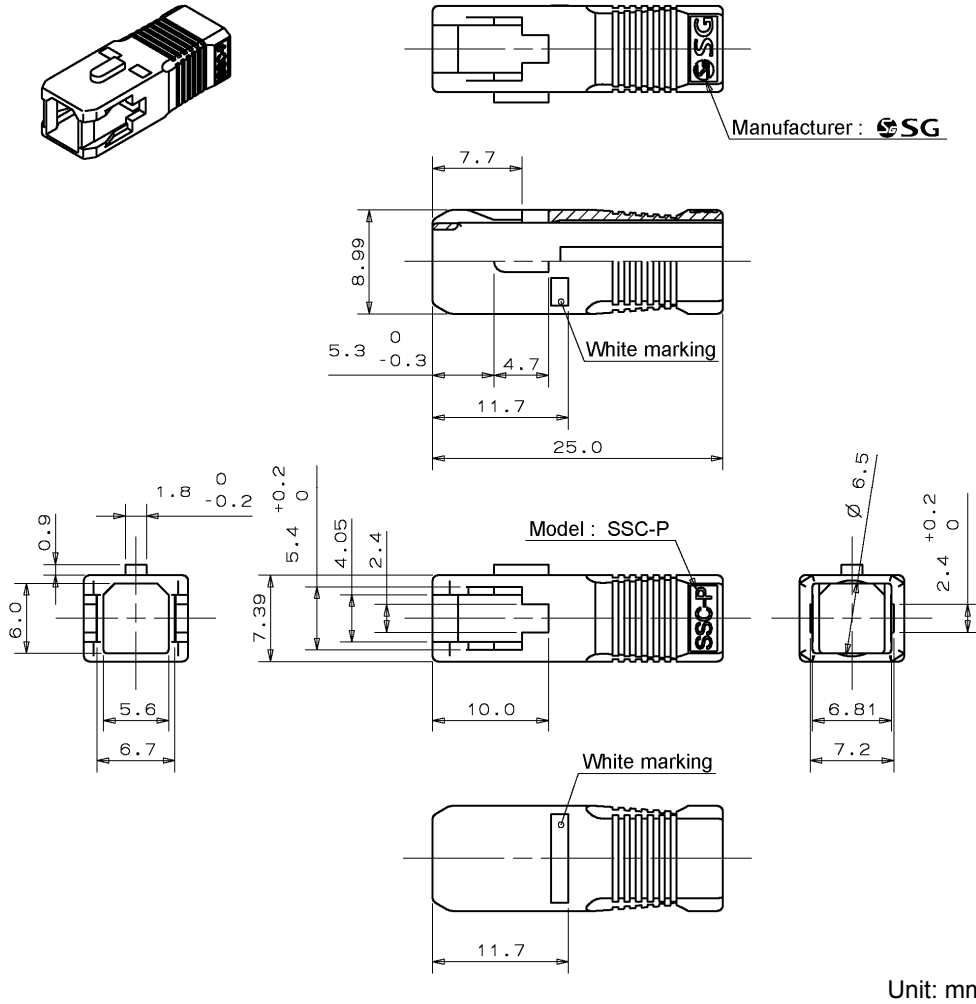


Figure 9 @Grip

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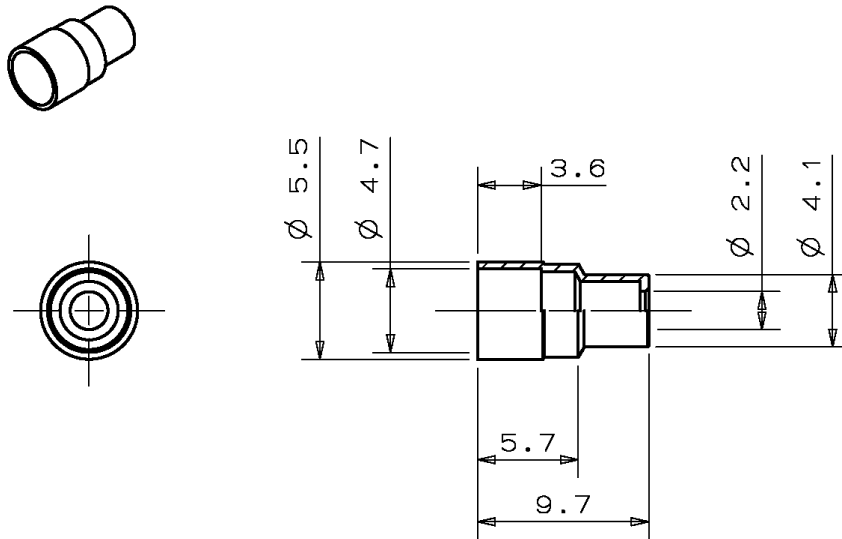


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**Manufacturer Part Number:**

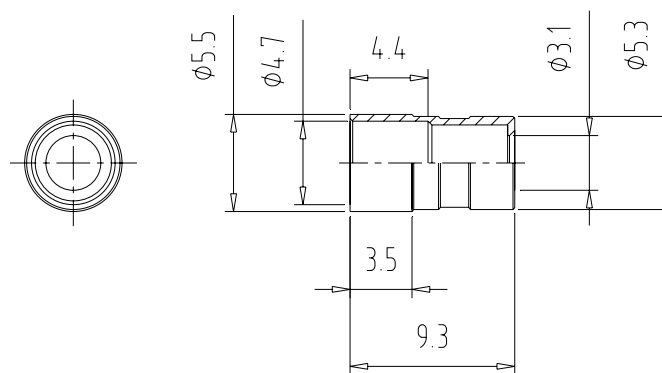
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 SSC-PE2G-5B1261A306G • SSC-PE3G-5C1251A306G • SSC-PE3G-5C1261A306G  
 SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G  
 SSC-PNE2G-8B1261B306G • SSC-PNE3G-8C1251B306G • SSC-PNE3G-8C1261B306G  
 SSC-PQE1G-C11261A306G • SSC-PQE2G-CB1261A306G • SSC-PBE3G-AC1261A306G

**QC-ZW-005-3**  
**GS-SC Plug**



Unit: mm

Figure 10 ③-1 Crimping Ring (for  $\varnothing$  2 mm cord)



Unit: mm

Figure 11 ③-2 Crimping Ring (for  $\varnothing$  3 mm cord)

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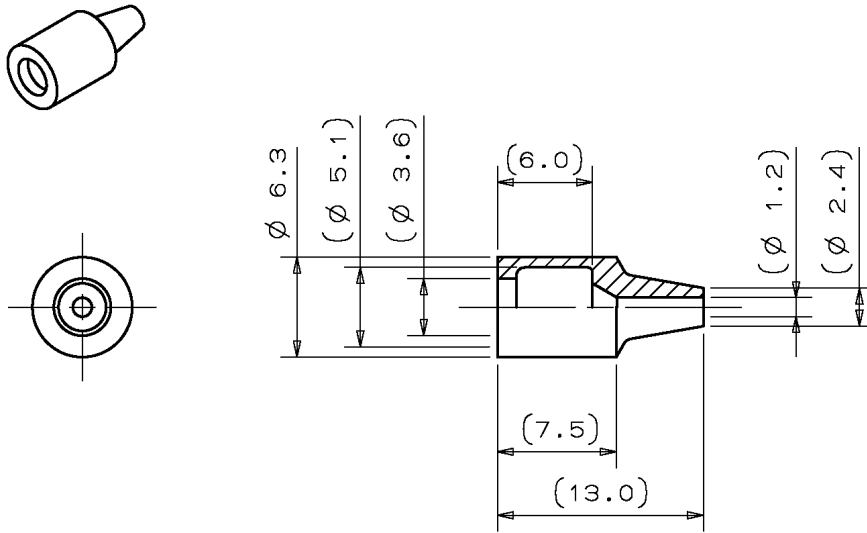


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Seikoh Giken

**Manufacturer Part Number:**

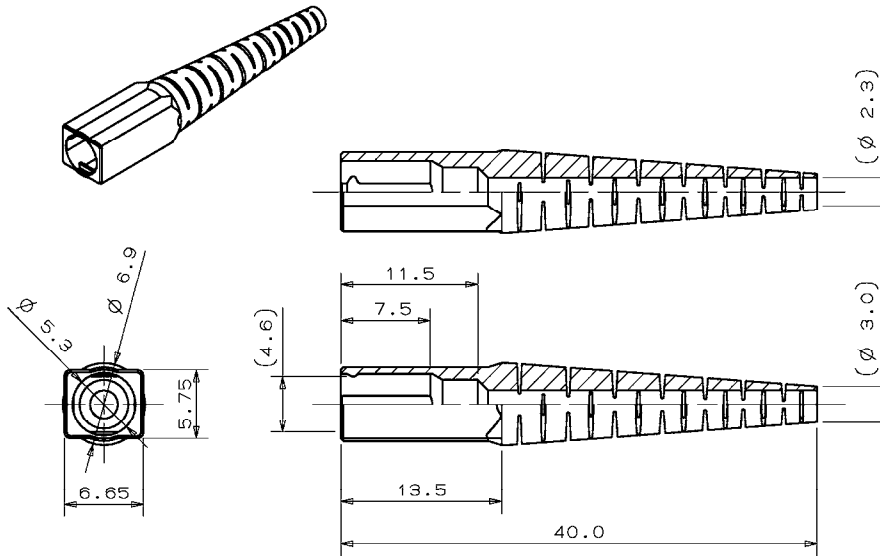
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 SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G  
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**QC-ZW-005-3**  
**GS-SC Plug**



Unit: mm

Figure 12 ④-1 Boot (for  $\varnothing$  0.9 mm buffered fiber, rubber boot)



Unit: mm

Figure 13 ④-2 Boot (for  $\varnothing$  2 mm cord)

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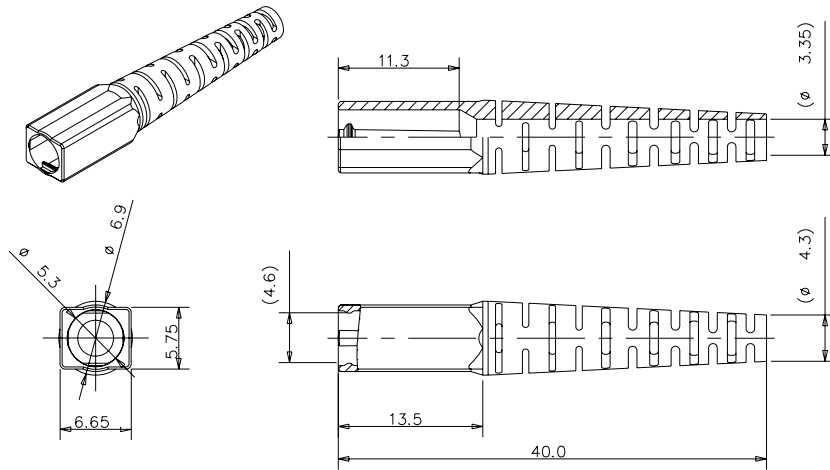


**Manufacturer:**  
Seikoh Giken

**Manufacturer Part Number:**

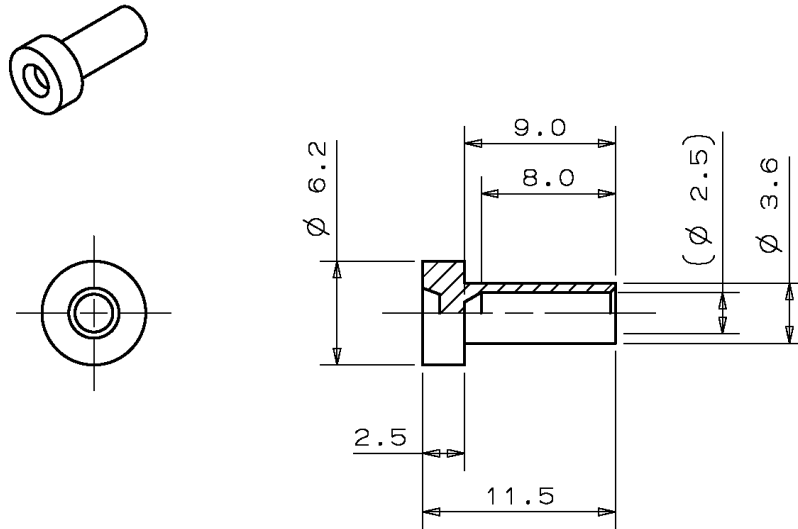
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 SSC-PNE1G-811251B306G • SSC-PNE1G-811261B306G • SSC-PNE2G-8B1251B306G  
 SSC-PNE2G-8B1261B306G • SSC-PNE3G-8C1251B306G • SSC-PNE3G-8C1261B306G  
 SSC-PQE1G-C11261A306G • SSC-PQE2G-CB1261A306G • SSC-PBE3G-AC1261A306G

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Unit: mm

Figure 14 ④-3 Boot (for  $\varnothing$  3 mm cord)



Unit: mm

Figure 15 ⑤Cap (Ferrule Cap)

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