# SSC-FC-AN1 Series FC/SC CONVERSION ADAPTOR

- for Angled-PC -

# **TECHNICAL SPECIFICATIONS**



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# SSC-FC-AN1 Series FC/SC CONVERSION ADAPTOR – for Angled - PC – TECHNICAL SPECIFICATIONS

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# S04-H034-02E SSC-FC-AN1 Series

# TABLE OF CONTENTS

Section		Page
1	SCOPE	1
2	PART NUMBER	1
3	GENERAL SPECIFICATIONS	2
3.1	Physical Dimensions	2
3.2	Insertion Loss	3
3.3	Appearance	3
4	PACKING	3
5	IDENTIFICATION	3
6	HANDLING AND CARE	3
6.1	Conditions of Storage	3
6.2	Precautions of Use	3
6.3	Disposal	3



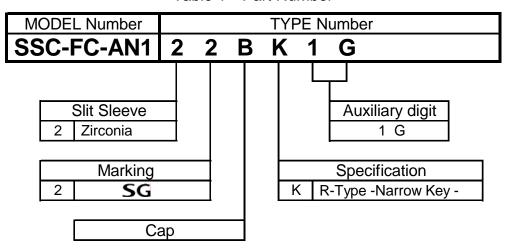
# 1 SCOPE

These specifications apply to the SSC-FC-AN1 series FC/SC Conversion adaptor – for Angled - PC -supplied by SEIKOH GIKEN Co., Ltd.

# 2 PART NUMBER

Part number of the housing is shown in Table 1.

Table 1 Part Number



Please contact us for other specifications.

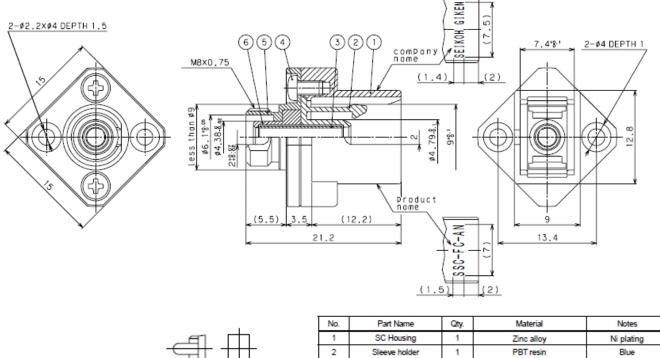


# 3 GENERAL SPECIFICATIONS

# 3.1 Physical Dimensions

The product shall meat the specification in drawings.

- In accordance with IEC 61754-4 Type SC connector family and IEC 61754-13
   Type FC-PC connector family.
- In accordance with JIS C 5973 F04 Type connectors and JIS C 5970 F01 Type connectors.



		INO.	Part Name	Qity.	Material	Notes
		1	SC Housing	1	Zinc alloy	Ni plating
	4 #	2	Sleeve holder	1	PBT resin	Blue
		3	Split sleeve	1	Zirconia	
		4	Screw	2	Brass	Ni plating
		5	FC Housing	1	Brass	Ni plating
		6	Sleeve	1	Brass	Ni plating
No.7 Cap(1/1)	No.8 Cap(1/1)	7	FC Cap	1	Polypropylene	Black
		8	SC Cap	1	Polyester	Black

Fig. 1 Physical Dimensions



#### 3.2 Insertion Loss

Insertion loss shall be less than 0.3dB by measurement method; Fig. 2

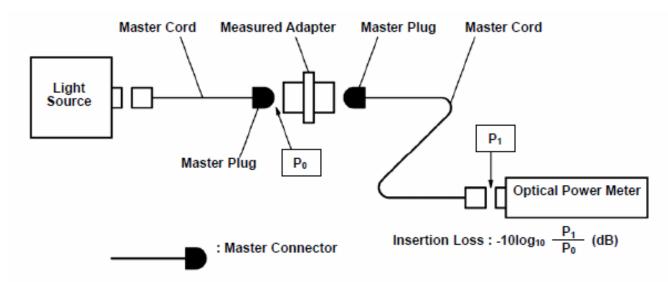


Fig. 2 Insertion Loss Measurement Systems

## 3.3 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 lot number of the product(s) and should be permanently attached to the packing bag.

#### 6 HANDLING AND CARE

#### 6.1 Conditions of Storage

Keep the product in the packing bag.

## 6.2 Precautions for Use

Contamination, oil, sweat and others debris on the inside of the slit sleeve may influence the performance of the product. If contamination is on the inside of the slit sleeve, clean the inside before connecting.

## 6.3 Disposal

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

