

RECOGNIZED WORLD LEADER IN FIBER OPTIC TECHNOLOGY  
 QUALITY FIBER COMPONENTS, EQUIPMENT, & SUPPLIES

## Product Data Sheet

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### SNZ-3A 2.5mm Single Mode Zirconia Ferrule



#### Features & Benefits

- Realization of excellent wear and shock resistance, high-durability against repeated insertion, removal and highly reliable connections.
- Wide product lineup, including 2.5, 125, pred-dome, Angle PC and funnel shape types, makes it possible to respond to a diverse range of user needs.
- Uses a zirconia ferrule having a conical tip for Angle PC polishing.
- Applicable housings: SSC-PN1, 2, 3 (SC type), SNP-2, 5 (FC type)
- Angled endface shape for easier polishing

Seiko Instruments' state of the art ferrule manufacturing facility includes a proprietary injection molding process, sophisticated clean room manufacturing and testing environments, and it's fully ISO 9001 certified, all specifically designed and dedicated to the production of zirconia ferrules. It's our assurance that we've set the industry's highest standards for precision, quality and durability and excellent cost/performance characteristics. We've also made an investment to assure you the fastest possible shipments and have standard product in stock for immediate delivery.

#### Specifications

Angle Tolerance	8° ± 0.2°	
Outside Diameter & Tolerance	2499.0 ± 0.5	
Hole Eccentricity	0.5 or less	
Hole Diameter Tolerance	+ 1.0/-0	
Hole Diameter	S5	S6
Hole Diameter(um)	125um	126um

#### Ordering Information

Model Number	Type Number						
SNZ-3A	1	4	1	2	5	0	0
Ferrule O.D. (mm)	1 : ø 2.5			(Required)			
Flange	4 : 4-slots			(Required)			
Ferrule I.D. (µm)	ø 125 ø 126			(Required)			

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 Seiko Instruments Inc.