

P/N: 906-101-3003

Description SMA 906 Alignment Sleeve, Full Length



Amphenol Fiber Optic Products was the pioneer in developing the first industry standard fiber optic interconnect system by introducing the SMA connector & adapter. The 905/906 Series connectors were the first fiber optic interconnect system to gain industry wide acceptance.



Overview

- 906-101-3003 is the SMA Full Length Red Alignment sleeve, made of Delrin-C Material
- The full length alignment sleeve mates 906 SMA connectors to 906 SMA connectors



Features & Benefits

- Quality construction ensures long life, durability & dependability
- When (2) 906 SMA's are mated together the 906 ferrule design allows the use of the alignment sleeve which provide the user a lower insertion loss



Applications

- Medical / Surgical
- Laser Systems
- Industrial
- Spectrometers
- Data Communications

Technical Specifications

906-101-3003	Delrin
Weight	.003 Kg / .006 lb

Physical Characteristics

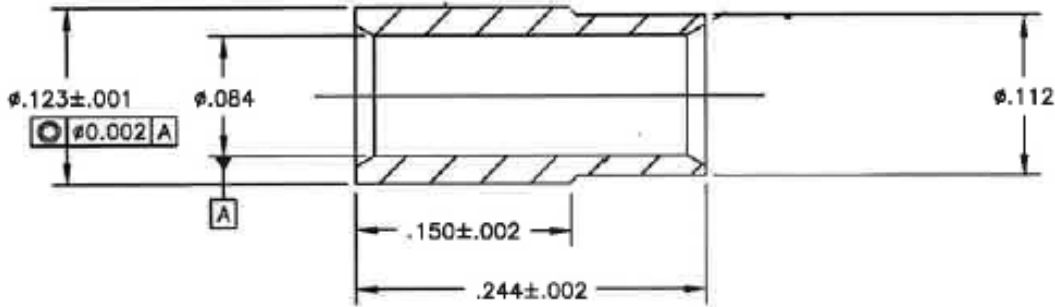
906-101-3003	
Length - .244" / 6.19 mm	
OD = .123" / 3.1 mm	
OD Taper = .112" / 3.0 mm	
ID = .084" / 2.1 mm	
Has Counterbore	

Environmental Specifications

Operating Temperature:	Storage Temperature:
-40°C to 85°C	-40°C to 70°C

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Assembly Drawing



Ordering Information

Order Code:	Customization Options:	MOQ (Minimum Order Quantity):
906-101-3003P	Bulk Packaging (100)	300 pieces

Performance and Testing

Testing Method:	100% tested for optical performance

Compliance and Certifications

IEC 61754-22 Compliant:	RoHS / Reach
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