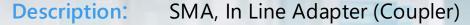
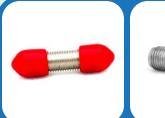
### P/N: 905-120-5003









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 Series was the first fiber optic interconnect system to gain industry wide acceptance.

#### **Overview**

The Standard SMA In-line adapter, comes with Dust Caps, Lock Washer and Panel nut. The SMA In-line adapters can be used with single and multi-mode fibers. The SMA In-line adapter is an ideal way to extend cable length by joining two fiber optic cables together.



## Features & Benefits

- Quality construction ensures long life, durability & dependability
- · Bulkhead Feed-through type, D-Hole mounting
- Dust Caps protect against debris and contamination



#### **Applications**

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

Technical Specifications		
Adapter Side A	Threaded 1/4 x 36 2B UNS	
Adapter Side B	Threaded 1/4 x 36 2B UNS	
Fiber Type	Multi-Mode	
Weight	.01 oz	

Physical Characteristics	
SMA Adapter Body	Nickel Plated Brass
Nut	Nickel Plated Brass
Lockwasher	Stainless Steel
Dust Cap	Vinyl
Mounting Hole Recommendation	.281" x .125"
Length	23.50 mm / .925"



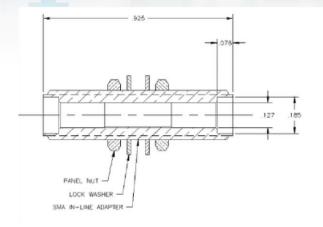
<b>Environmental Specifications</b>	
Operating Temperature:	-40°C to 85°C
Storage Temperature:	-40°C to 70°C

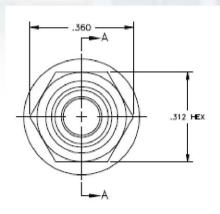


# P/N: 905-120-5003



### **Assembly Drawing**







Ordering Information		
Order Code:	Customization Options:	MOQ (Minimum Order Quantity):
905-120-5003-P	Individual Packaging Bulk Packaging (100)	300 Pieces

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905-120-5003-P	Individual Packaging Bulk Packaging (100)	300 Pieces

Environmental Specifications			
	4000/ 16		

100% tested for optical performance Testing Method:

IEC 61754-22 Compliant: RoHS / Reach

