

**RG-402 Blue Outer Jacket**  
**Formable Cable Assembly**  
**Hand bend to final shape**

- \* 100% "go/no-go" VSWR test to 12.4 GHz
- \* 100% HI-POT tested, Voltage = 500 volts
- \* Choose your length: 3" - 96"
- \* Labeling = Part Number and Date Code
- \* Custom Requirements Welcome
- \* RoHS compliant

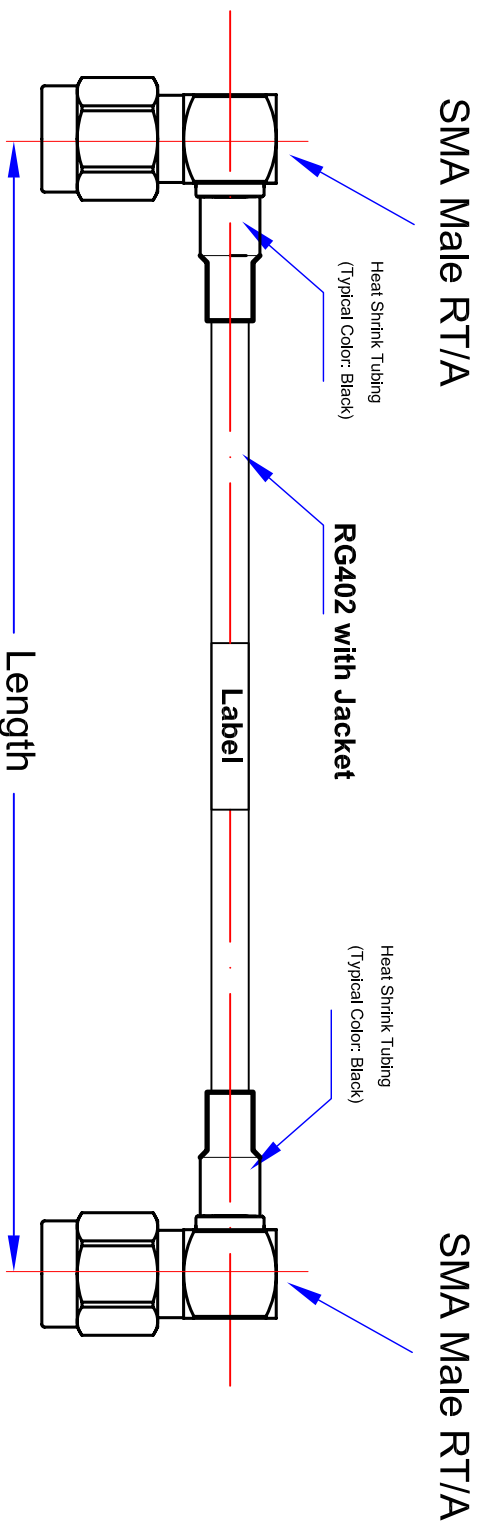
**10 GHz RF Specifications @ 25 °C**

- \* VSWR: Max. 1.35 : 1
- \* Insertion Loss (dB): Typical 0.4 + 0.045\*Length (in inches)

Part Number	Connector Type	Cable Length
P1-SMAPRA/SMAPRA-141CJ-XX	SMA Stainless Steel Coupling Nut (passivated), Au-plated Brass Body	XX = Length
RG402 formable, OD=0.163" Nominal, Blue Jacket		

**Length Tolerance**

L (inches)	Tolerance (inches)
3 - 5.9	± 0.125
6 - 11.9	± 0.187
12 - 23.9	± 0.250
24 - 35.9	± 0.313
> 36	contact P1dB



SMA Male RT/A

SMA Male RT/A

**Contact :**

**P1dB**

**EXCLUSIVE DISTRIBUTOR**

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DRAWING BY: Z. Lou	DATE: 2/8/2007	SIZE A	SCALE NO	UNLESS OTHERWISE SPECIFIED TOLERANCES: .XX = .XXX DIMENSIONS ARE IN INCHES	PART NO. <b>SEE ABOVE</b>	TITLE <b>SMA Male Right Angle - Right Angle Cable Assembly</b>
CHECKED BY: S. Smith	DATE: 2/9/2007	REV. A	SHEET 1/1			
APPROVED BY: S. Smith	DATE: 2/9/2007					

**P1dB**