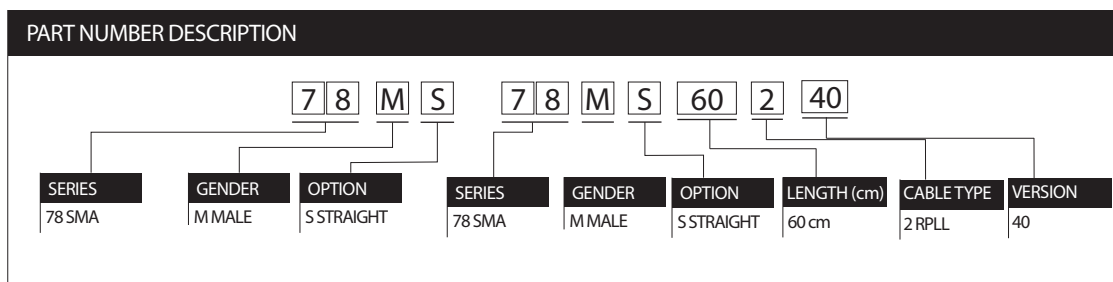


## SMA (M) TO SMA (M) CABLE



**MATERIAL AND FINISH**

	DETAIL
CABLE	RPLL
CONNECTOR A	SMA MALE
CONNECTOR B	SMA MALE

**MECHANICAL AND ENVIRONMENTAL**

	SPECIFICATIONS
NOMINAL OUTER DIAMETER	4.8 mm
MIN BEND RADIUS	30 mm
TEMPERATURE RANGE	-65C ~ 165C

**ELECTRICAL**

	TEST CONDITION	SPECIFICATIONS
IMPEDANCE	DC~ 10 GHz	50 Ohms
VSWR	DC~ 10 GHz	1.5 Max
INSERTION LOSS	DC~ 10 GHz	1.9 dB Max

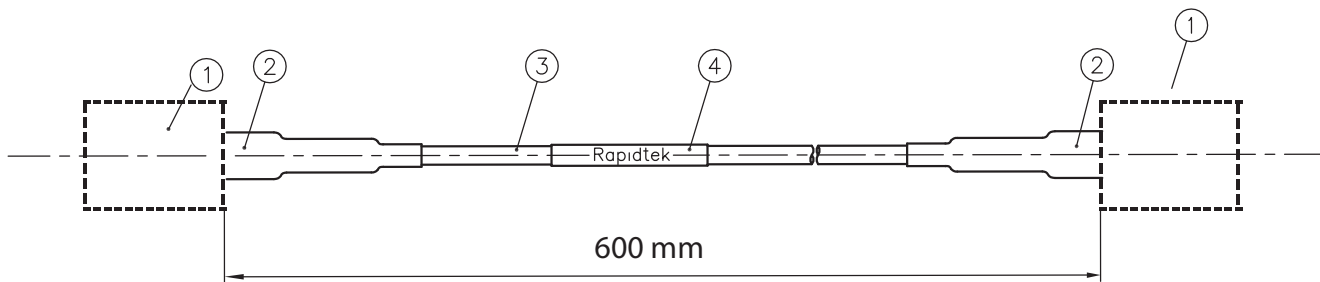


**RAPIDTEK**  
RF COAXIAL CABLE

Rapidtek Magnetic Devices Inc.  
<http://www.rapidtek.net>  
 Tel : 02 - 8698 - 1068  
 Fax : 02 - 8698 - 1018  
 17F, No.75, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 22101, Taiwan

## SMA (M) TO SMA (M) CABLE

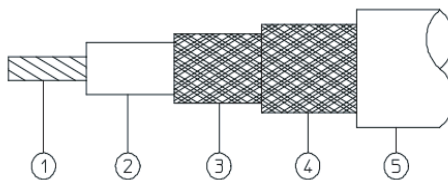
### STANDARD DIMENSIONS



1. SMA (M) CONNECTOR
2. HEAT SHRINK TUBE
3. CABLE
4. LABEL
5. SMA (M) CONNECTOR

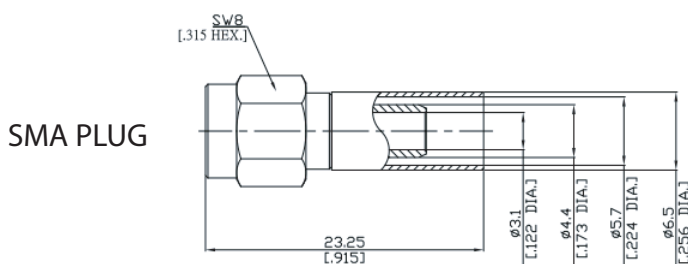
Lable Mark  
 Line 1 : P/N - D/C  
 Line 2 : Rapidtek Website

### CABLE



Pos	Description	Diameter
1.	Standed silver plated copper wire	0.98 mm
2.	Dielectric of solid PTFE	2.95 mm
3.	Braid of silverplated copper wire	3.5 mm
4.	Braid of silverplated copper wire	4.1 mm
5.	Jacket of FEP, browntransparent	4.8 mm

### CONNECTOR



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