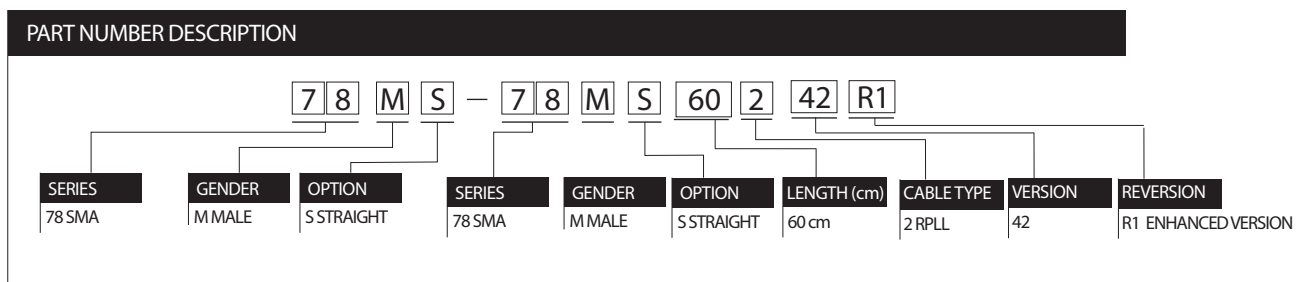


SMA (M) TO SMA (M) CABLE



CONNECTOR TYPE

	DETAIL
CABLE	RPLL
CONNECTOR A	SMA MALE (STAINLESS STEEL)
CONNECTOR B	SMA MALE (STAINLESS STEEL)

MECHANICAL AND ENVIRONMENTAL

	SPECIFICATIONS
NOMINAL OUTER DIAMETER	4.14 mm
MIN BEND RADIUS	20.3 mm
TEMPERATURE RANGE	-55C ~ 200C

ELECTRICAL

	TEST CONDITION	SPECIFICATIONS
IMPEDANCE	DC~ 18 GHz	50 Ohms
VSWR	DC~ 18 GHz	1.3 Max
INSERTION LOSS	DC~ 18 GHz	1.6 dB Max

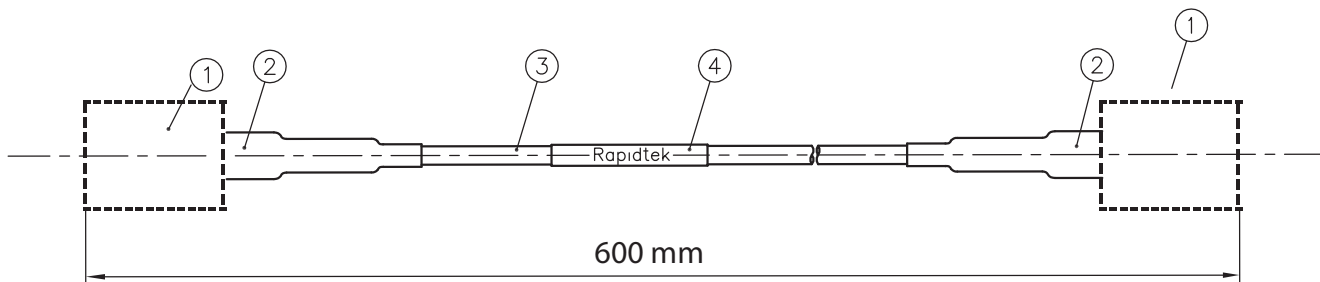


RAPIDTEK
RF COAXIAL CABLE

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

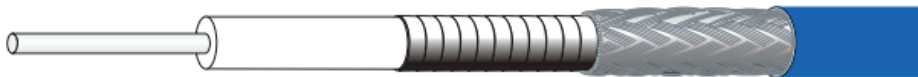
SMA (M) TO SMA (M) CABLE

STANDARD DIMENSIONS



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

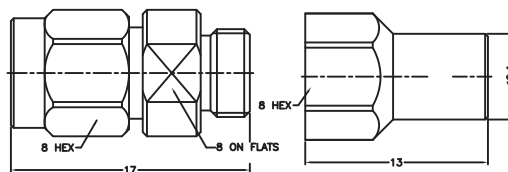
CABLE



Connector parts	Material	Diameter
Inner Conductor	Solid, Silver Plated Copper Clad Steel Wire (SPCW)	0.94 mm
Dielectric	PTFE	2.97 mm
Foil	Copper Silver plated	3.25 mm
Braid	Copper Silver plated	3.58 mm
Jacket	FEP	4.14 mm

CONNECTOR

SMA MALE



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