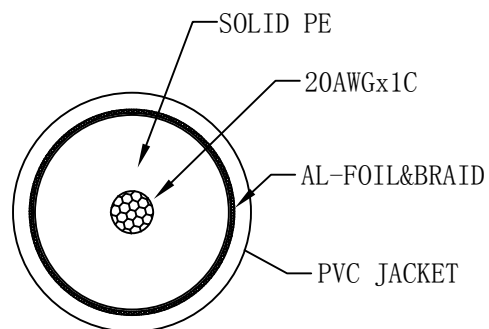
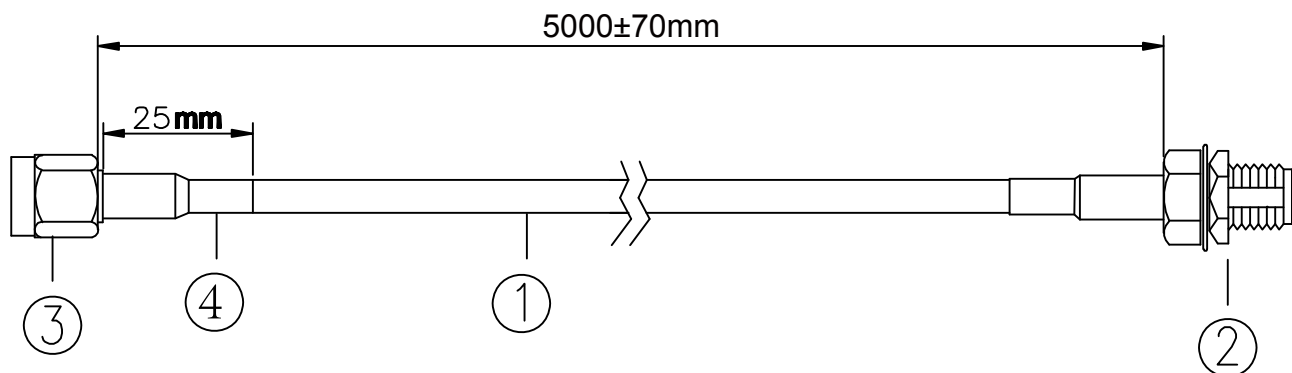
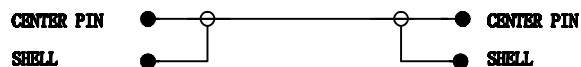




WIRING DIAGRAM



Electrical Characteristics	
Capacitance (pF/m)	101
Impedance (ohm)	50
velocity of Propagation(%)	66
Jacke sprk test(kVrms)	2.0

Mechanical and Environmental Characteristics	
Operating temp(°C)	-20 to 80

Attenuation@20°Cand sea Level	
Frequency (MHz)	Attenuation(dB/100M)
50	10.9
100	15.6
400	34.8
600	39.6
860	56.5
1000	61

NOTE:

- 1.TESTING:100% OPEN AND SHORT AND MISWIRE TEST.
- 2.CONDUCTION RESISTANCE:5 OHM MAX
- 3.INSULATION RESISTANCE: 10 OHM MAX
- 4.WITHSTAND VOLTAGE:300V
- 5.100% ROHS REACH COMPLIANT

④	H.S TUBE	2PCS	Φ6.0mm black L:20mm
③	CONNECTOR 2	1PCS	RP-SMA FEMALE (RG58)
②	CONNECTOR 1	1PCS	RP-SMA MALE (RG58)
①	CABLE	1PCS	RG58 COAXIAL CABLE 20AWGx1C+AEB+BLACK PVC JACKET (OD:5.0mm±0.15mm)
NO.	PARTS NAME	Q'TY	SPECIFICATION

APPROVED	CHECKED	DRAWN	CUSTOMER	
			ITEM NO.	SMA-FM500
			DRAW NO.	
			UNIT	mm
			SCALE	NONE

DESCRIPTION:

SMA FM/1M RP-SMA FEMALE
TO RP-SMA MALE-RG58 5m

