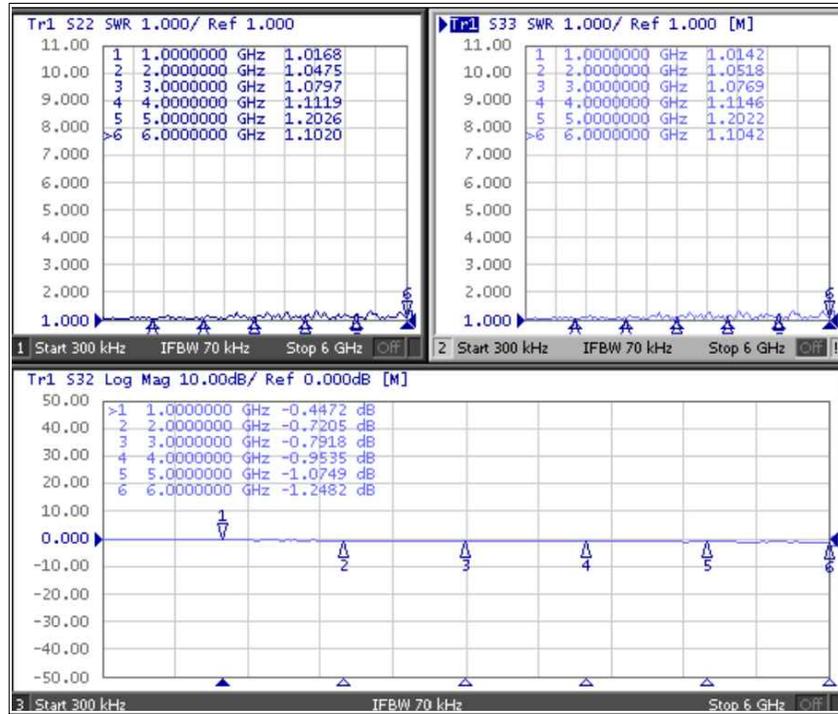
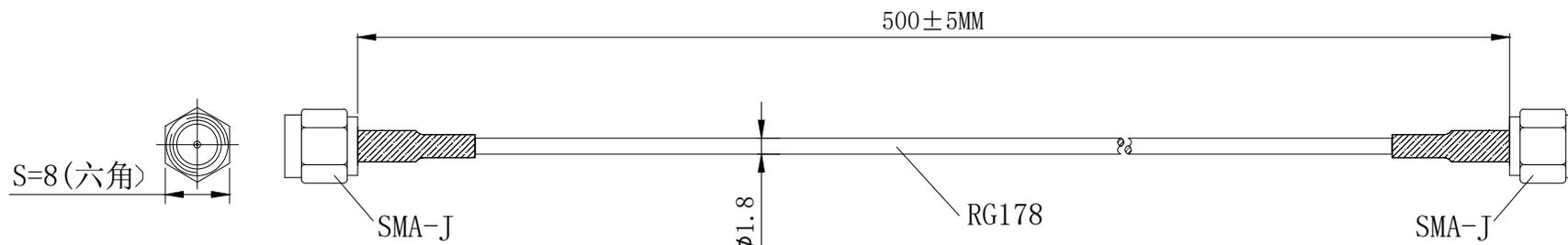


Content with "\*" marking before is the key content to inspect

Products shown here are all ROHS compliant



Performance parameters	
Product name	RF Cable Internal
Model Type	DL-CA-SMA-JZ-178-500
Frequency Range	0-6G
Impedance	50 ohm
Vswr	≤1.4
Conduction impedance	0.5 ohm
Insulation resistance	30 ohm
Max power	10W
Connector	SMA-J
Cable	RG178-500MM
Temperature	-45 ° -- 80°



Technical Requirements:

- Content with "\*" marking before is the key content to inspect;
- The frequency band of the connector is 0-6GHz and the impedance is 50OHM;
- The pull force is 3.5-8.5N.cm (after well screwed);
- The pull force with cable is larger than 3Kgf, after riveting hexagonal connectors
- The pull force of center pin and cable is greater than 1.5 Kgf.
- The connector is copper-nickel plated (3-5um thickness), and needs to pass the salt spray test of 24H.
- Conductivity test must be carried out, with at least 500V withstand voltage
- Cable type is RG178;
- All parts and materials are ROHS compliant

DreamLNK <sup>®</sup> ShenZhen Dreamlnk Technology Co., Ltd									
Tolerance	.x	±0.30			Serial No.		Part no.		
	x.x	±0.20			Commodity		RF Cable Internal		
Figure Method	x.xx	±0.10	Revise Record		Date		Model No.		DL-CA-SMA-JZ-178-500
	ANGULAR	⑤~	Scale		Paper size	A4	Drawing by	Date	2021.09.18
			Unit	MM	Version	A	Approved by	Page	1/1