

0161A0018F701M

Coaxial Switch

18GHz SMA 12VDC SP6T Normally Open USB TTL Switch

Features

- ✓ Miniature Size
- ✓ USB Remote Controlled
- ✓ Configurable into SPST, SP2T, SP3T, SP4T, SP5T, SP6T etc.
- ✓ Operating in Windows 32/64 Bit System



Electrical Specifications

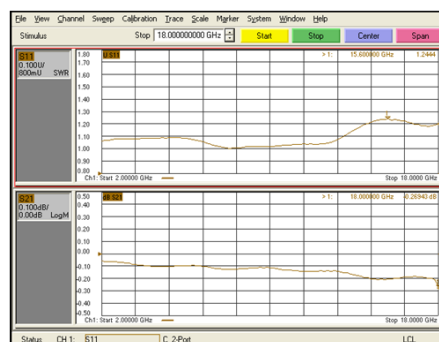
Frequency	DC-18GHz
VSWR	1.2:1(Max.)@DC-3GHz
	1.3:1(Max.)@3-6GHz
	1.4:1(Max.)@6-12GHz
	1.5:1(Max.)@12-18GHz
Insertion Loss	0.2dB(Max.)@DC-3GHz
	0.3dB(Max.)@3-6GHz
	0.4dB(Max.)@6-12GHz
	0.5dB(Max.)@12-18GHz
Isolation	80dB(Min.)@DC-3GHz
	70dB(Min.)@3-6GHz
	60dB(Min.)@6-18GHz
Power Handling	50W CW@DC-3GHz
	30W CW@3-6GHz
	20W CW@6-12GHz
	10W CW@12-18GHz
Impedance	50Ohm
Power Supply	DC12V/4W
Operating Life	1,000,000 Cycles (Min.)
Switching Time	20ms
Actuation	Normally Open
Coaxial Connection	SMA Female

Environmental

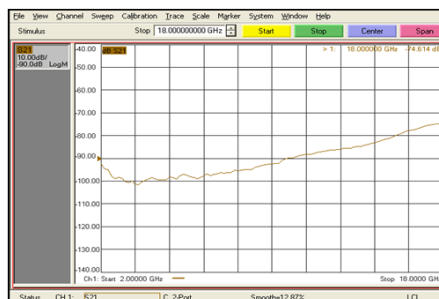
Operating Temperature	-20°C~50°C
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Test Report

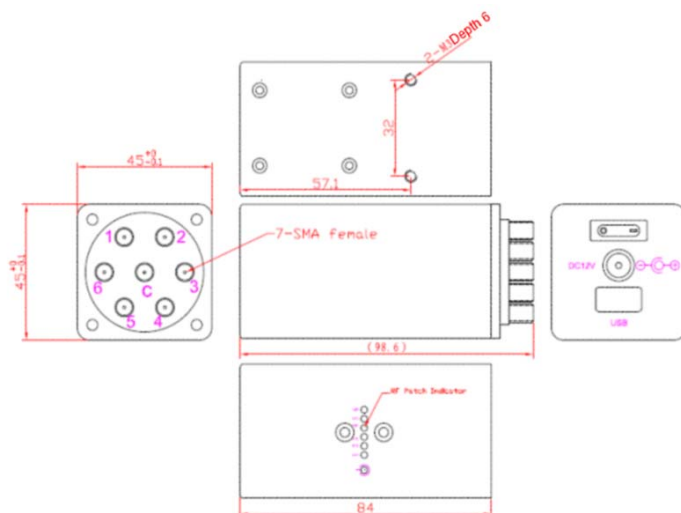
C-RF1:I/L ,VSWR



C-RF1:Isolation



Outling Drawing (Unit:mm)



All Specification Changed Without Notification.