



0169A00180006W

RF Switch Box

**40GHz 2.92mm SP8T Multiple Port
RF Switch Box(Terminated)**

Features

- High Repeatability
- Low VSWR

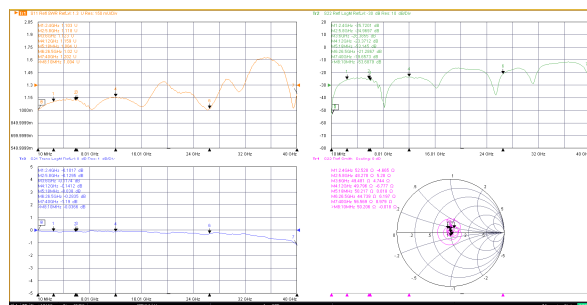


Test Report

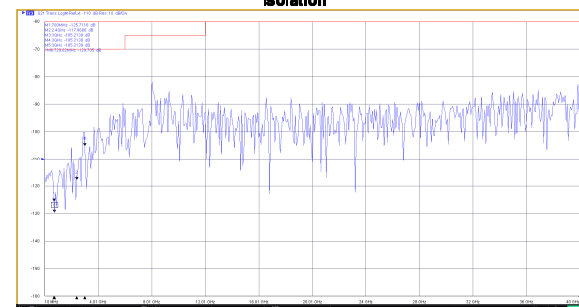
ILVSWR

Electrical Specifications

Frequency	40GHz
VSWR	1.25:1(Max.)@DC-6GHz 1.35:1(Max.)@6-12GHz 1.50:1(Max.)@12-18GHz 1.70:1(Max.)@18-26.5GHz 2.00:1(Max.)@26.5-40GHz
Insertion Loss	0.3dB(Max.)@DC-6GHz 0.4dB(Max.)@6-12GHz 0.5dB(Max.)@12-18GHz 0.8dB(Max.)@18-26.5GHz 1.2dB(Max.)@26.5-40GHz
Isolation(Ports)	70dB(Min.)@DC-6GHz 65dB(Min.)@6-12GHz 60dB(Min.)@12-18GHz 55dB(Min.)@18-26.5GHz 50dB(Min.)@26.5-40GHz
Internal Termination Power Handling	1W
DC Power	12V/2A(24W)
RF Power	50W
Impedance	50Ohm
Operating Life	1,000,000 Cycles (Min.)
Switching Time	20ms
Coaxial Connection	2.92mm Female(1 input/8 out)
Control Interface:	LAN
Operating Voltage	DC12V/285mA



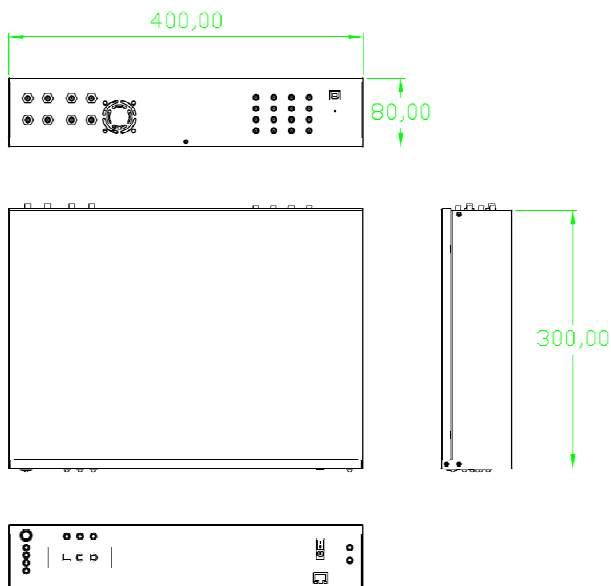
Isolation



Environmental

Operating Temperature	-25~60°C
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支援程式化語言 c++, c#, Java, Delphi, VB, PHP, Python等, 有支援Socket連線及傳送指令功能的程式都可以適用。



All Specification Changed Without Notification.