



Test report is for reference only.

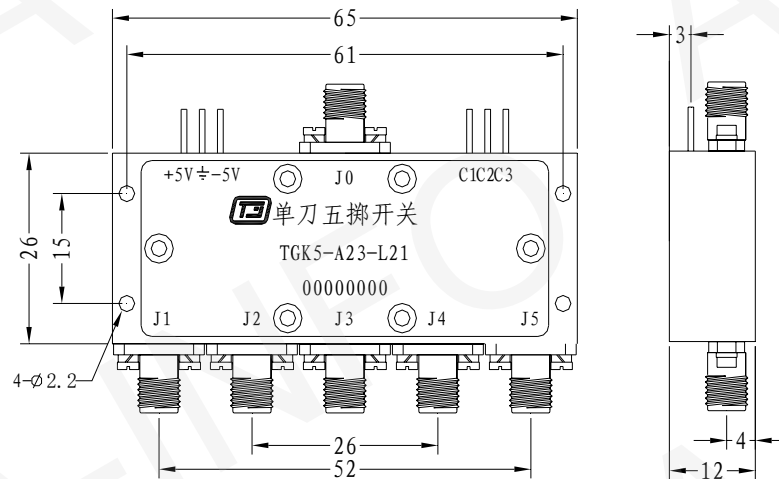
TEST REPORT
For
JXWBKG-T-5-20-1000-A



Technical Specification

Frequency Range (MHz)	20-1000
VSWR	1.8:1 max
Insertion Loss (dB)	2.2 max
Isolation (dB)	60 min
Switching Speed (ns)	500 max
Control	TTL, "0"on, "1"off
Power Handling (W)	0.2
Connector	SMA-Female
Operating Temperature (°C)	-40 - +70
Storage Temperature (°C)	-55 - +85
Net Weight (Kg)	0.045 Around

Outline Drawing (Size: mm)



Control Table

C3	C2	C1	Output
0	0	0	J0→J1
0	0	1	J0→J2
0	1	0	J0→J3
0	1	1	J0→J4
1	0	0	J0→J5

Test Results

Frequency(MHz)	Port	Insertion Loss(dB)	VSWR	Isolation(dB)
20-1000	J0→J1	1.03	1.14	63.58
	J0→J2	0.99	1.14	63.58
	J0→J3	1.04	1.10	66.14
	J0→J4	0.98	1.13	65.13
	J0→J5	1.00	1.17	63.27