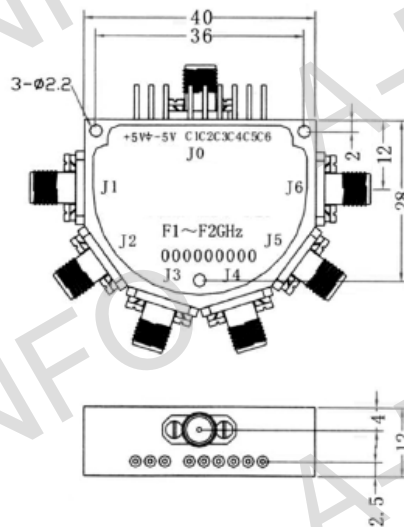


Outline Drawing (Size: mm)



Technical Specification

Item	Technical Specification
Frequency Range(GHz)	0.02-3.0
Insertion Loss(dB)	2.9 max
Isolation(dB)	60 min
VSWR	2.0 max
Switching Speed(ns)	200 max
Power Handling(W)	0.2 max
Operating Temperature(°C)	-55 ~ + 85
Storage Temperature(°C)	-65 ~ +125

Test Condition

Operating Voltage	+5V, -5V
IF Bandwidth	100Hz
Input Power	0dBm

Test Results

Port	Insertion Loss (dB)	VSWR (Insertion Loss)	Isolation (dB)	VSWR (Isolation)
J1	1.90	1.80	86	1.20
J2	2.29	1.64	84	1.33
J3	1.97	1.33	83	1.20
J4	2.0	1.20	82	1.20
J5	2.37	1.62	83	1.31
J6	2.27	1.51	83	1.18