

Product: Isolator

Part Number: LGL-2/4-S-25.4MM



Specification				
No.	Parameter	25°C	-20~+60°C	Units
1	Frequency range	2-4	2-4	GHz
2	Insertion Loss	≤0.5	≤0.6	dB
3	Isolation	≥20	≥17	dB
4	VSWR	≤1.30	≤1.35	dB
5	Impedance	50		Ω
6	Forward Power	20W/cw 10W/rv		
7	Operating Temperature Range	-20~+60°C		
8	Connector	Drip in (20.8*25.4*10mm)		
9	Direction	1→2→ clockwise		
10	Preferred finish	silver plated		

Mechanical Specifications	
Housing	45 Steel or easily cut iron alloy
Connector	Strip line
Contact:	copper
Rohs	compliant
Weight	0.01kg

### Outline Drawing:

All Dimensions in mm

Tolerances : Unnoted tolerances are in class m of GB-T1804-2000

All Connectors: drip in

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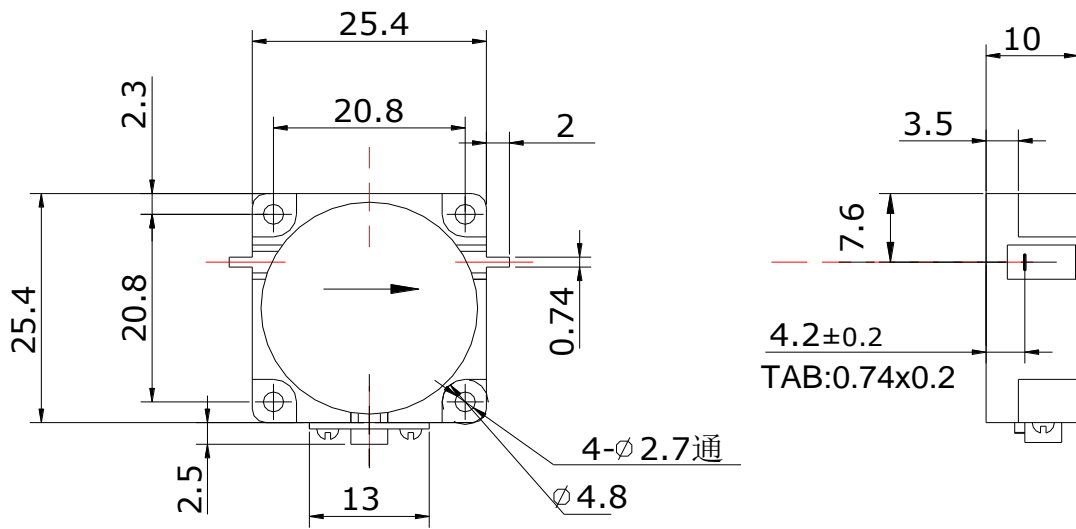
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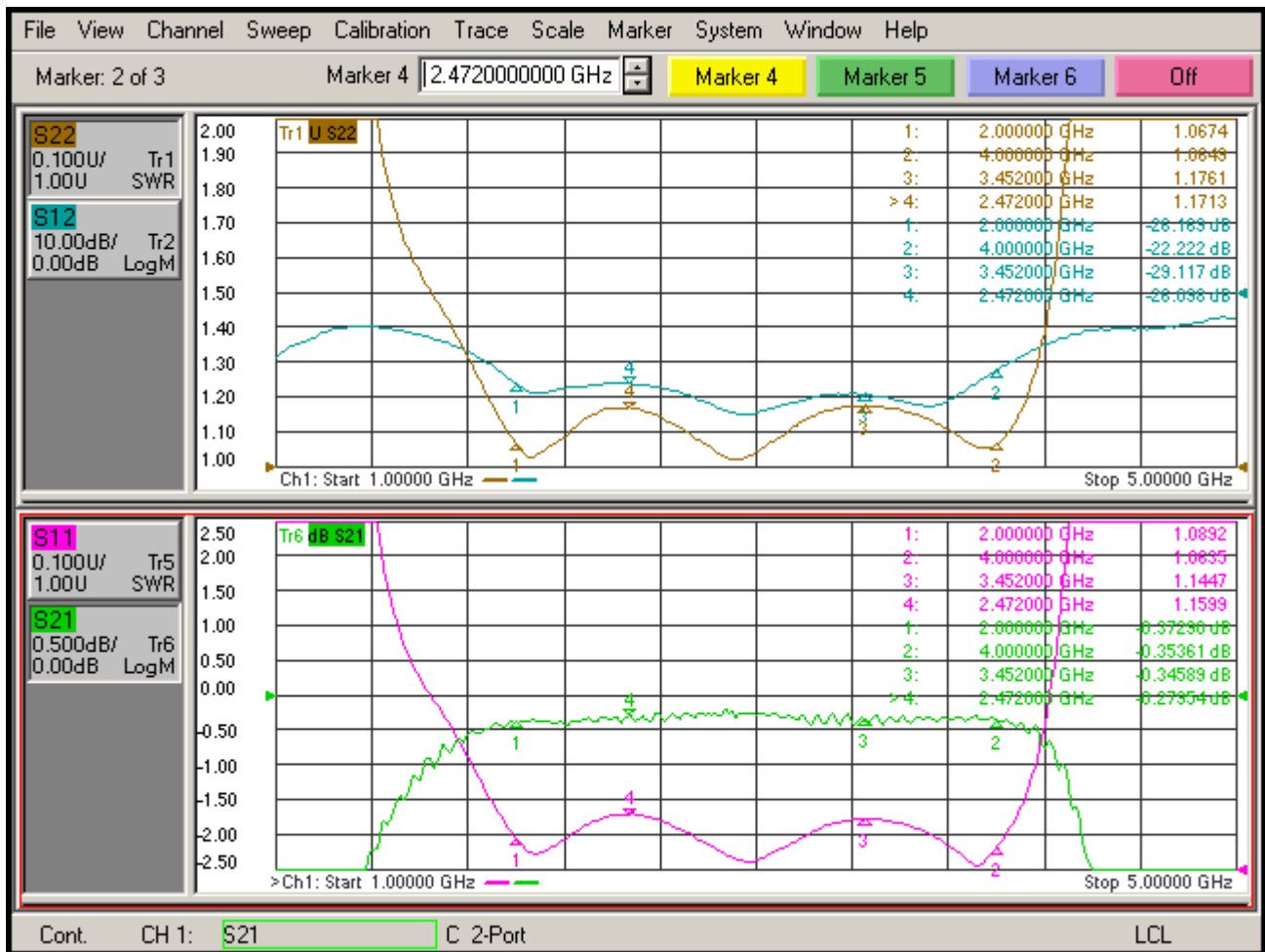
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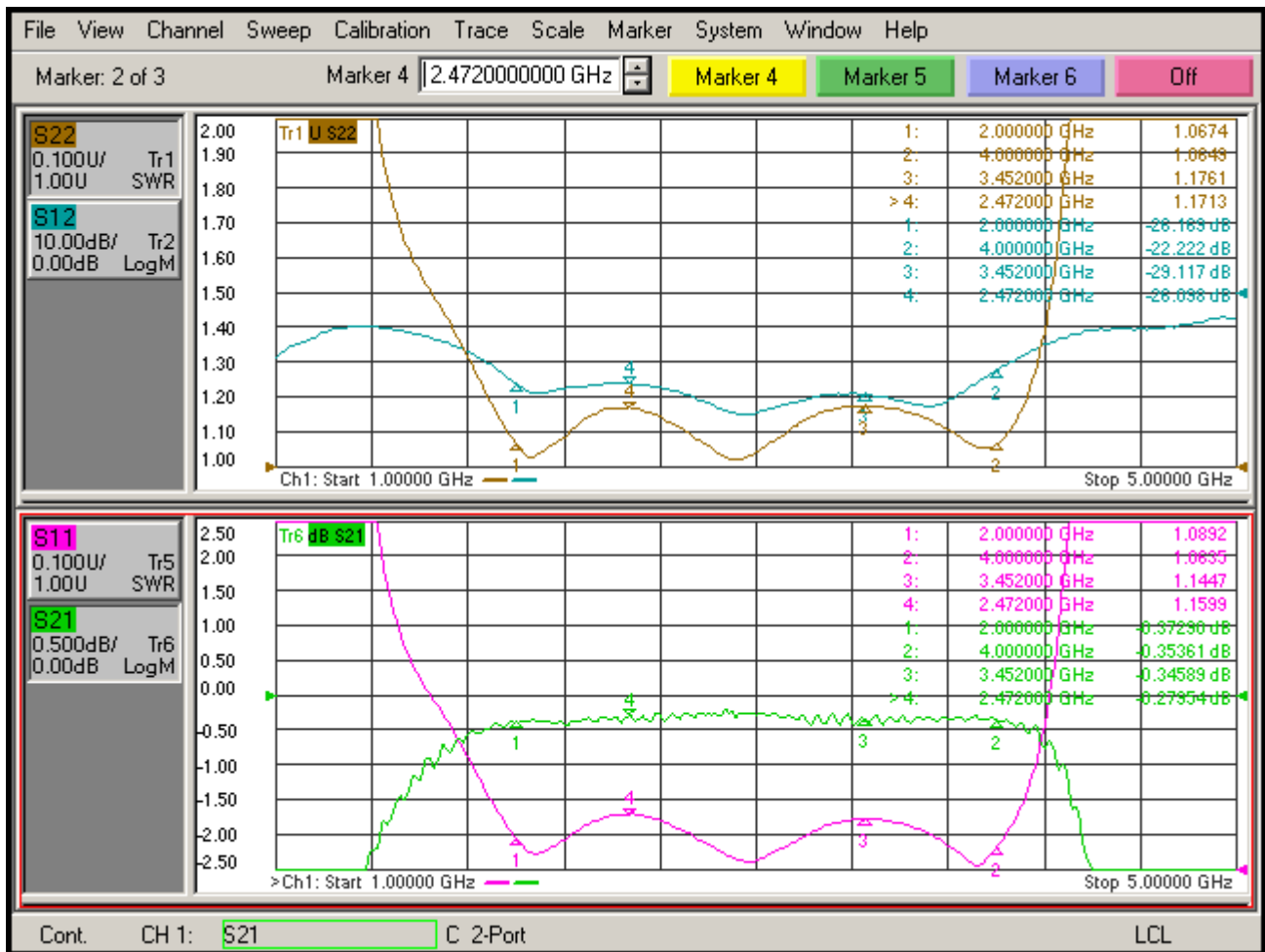
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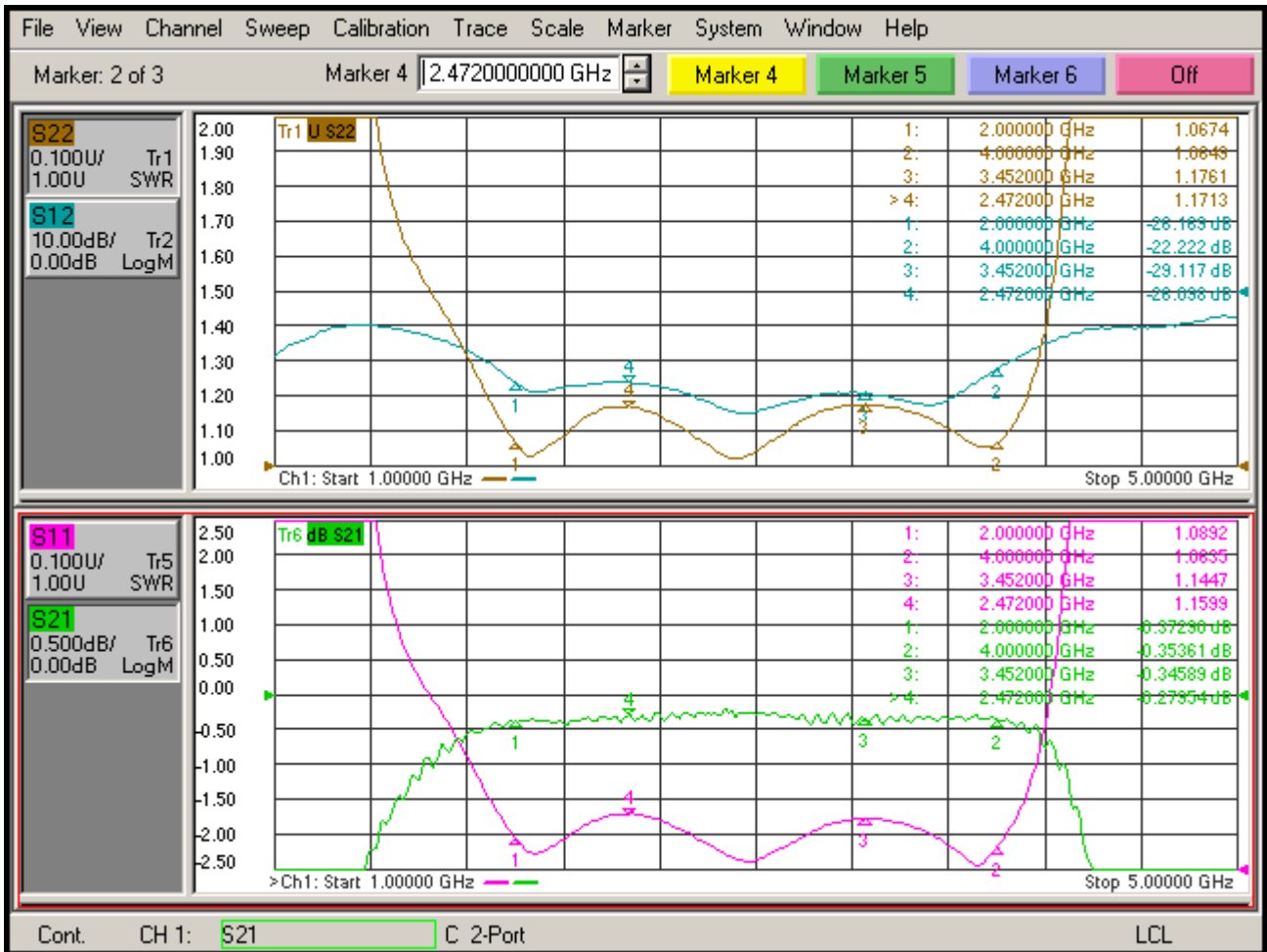
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