

JIM0728T0768PL10RA3

Electrical Specification

Part Number	JIM0728T0768PL10RA3
Frequency (GHz)	0.728~0.768
Insertion Loss(dB)MAX	0.30
Isolation(dB)MIN	20.0
Return Loss(dB)MIN	20.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	100/100/-

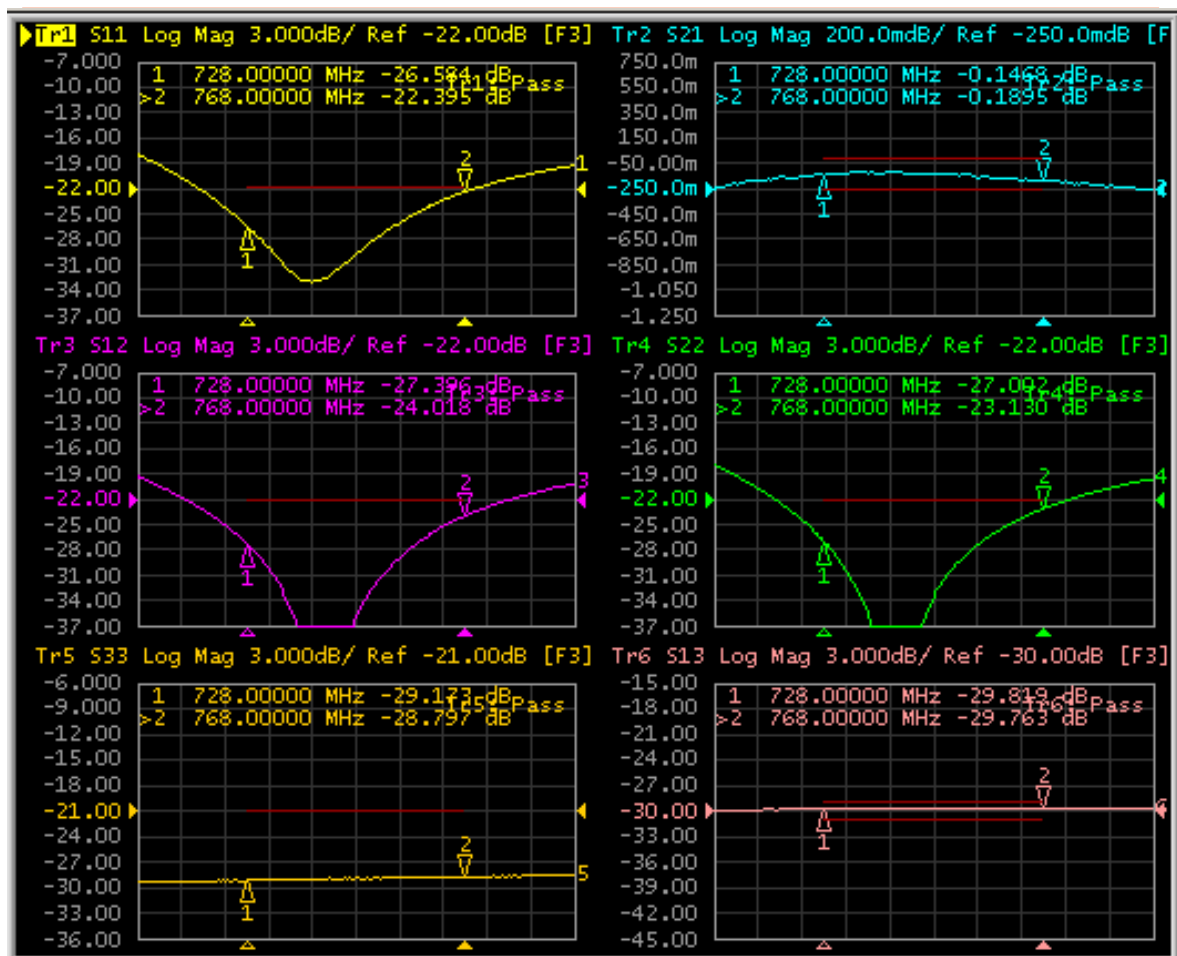
The technical drawings include:

- Copper Pattern:**
 - Top View:** Shows a circular pattern with a central square area labeled "JQL". It features three mounting holes with a diameter of $\varnothing 19.5$ and a central hole with a diameter of $\varnothing 24.9$. The overall width is $\varnothing 76.8$. The pattern is divided into three 120.00° segments.
 - Side View:** Shows the profile of the pattern with a total height of 8 mm.
 - Bottom View:** Shows the circular pattern with a central square area labeled "JQL". It features three mounting holes with a diameter of $\varnothing 19.5$ and a central hole with a diameter of $\varnothing 24.9$. The overall width is $\varnothing 76.8$. The pattern is divided into three 120.00° segments.
- Soldermask Pattern:**
 - Top View:** Shows a circular pattern with a central square area labeled "JQL". It features three mounting holes with a diameter of $\varnothing 19.5$ and a central hole with a diameter of $\varnothing 24.9$. The overall width is $\varnothing 76.8$. The pattern is divided into three 120.00° segments.
 - Side View:** Shows the profile of the pattern with a total height of 8 mm.
 - Bottom View:** Shows the circular pattern with a central square area labeled "JQL". It features three mounting holes with a diameter of $\varnothing 19.5$ and a central hole with a diameter of $\varnothing 24.9$. The overall width is $\varnothing 76.8$. The pattern is divided into three 120.00° segments.

S Band Surface Mount Isolator

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Test Data



Applications

- Telecom