

Product features

Broadband, small volume.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	0.4	~	450	MHz
IL			3	dB
Input VSWR		2		
Amplitude balance			1.2	dB
Phase balance			8	°

Other parameters

Impedance ratio	1:2 Balun
Connector	SMD
Impedance	50Ω
Power	1W
Work Temp.	-40~+85°C Design assurance
Storage Temp.	-55~+100°C Design assurance
Quality Grade	Industrial grade
Other	Replace ADT2-1T+

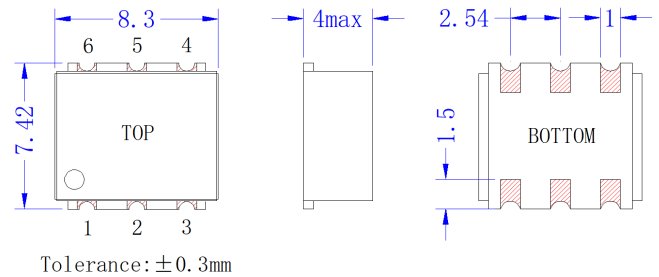
Port Definition

PRIMARYDOT	3
PRIMARY	1
SECONDARYDOT	6
SECONDARY	4
SECONDARYC	5
NOTUSED	2

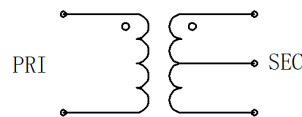
Reference picture



Configuration(mm)



Functional diagram



Note

1	The product supports 260 °C reflow soldering.
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