

Product features

Broadband, small volume.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	0.015	~	300	MHz
IL		2	3	dB
Input VSWR		2		

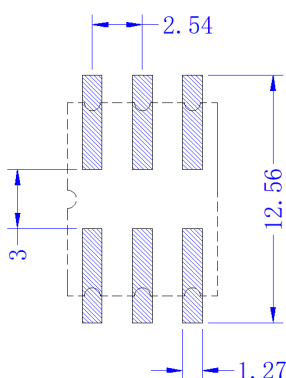
Other parameters

Impedance ratio	1:1 Balun
Connector	SMD
Impedance	50Ω
Power	1W
Work Temp.	-20~+85°C Design assurance
Storage Temp.	-55~+100°C Design assurance
Quality Grade	Industrial grade
Other	Replace T1-6T+

Port Definition

PRIMARYDOT	PRIMARY DOT	4
PRIMARY	PRIMARY	6
SECONDARYDOT	SECONDARY DOT	3
SECONDARY	SECONDARY	1
SECONDARYCT	SECONDARY CT	2
NOTUSED	Not used	5

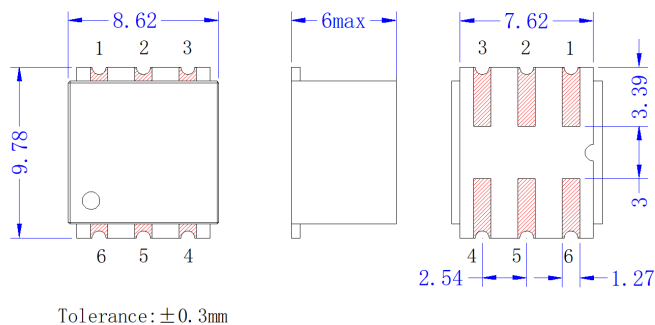
Suggested PCB Layout



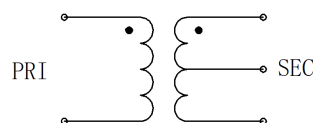
Reference picture



Configuration(mm)



Functional diagram



Note

- The product supports 260 °C reflow soldering.