

2012 Size

800/850 MHz
Chip Multilayer Coupler

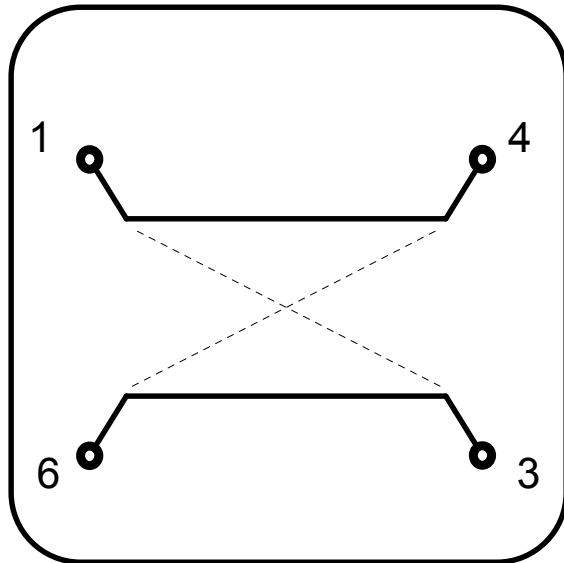
FSLC-S090T-A

All the technical data and information contained herein are subject to change without notice.

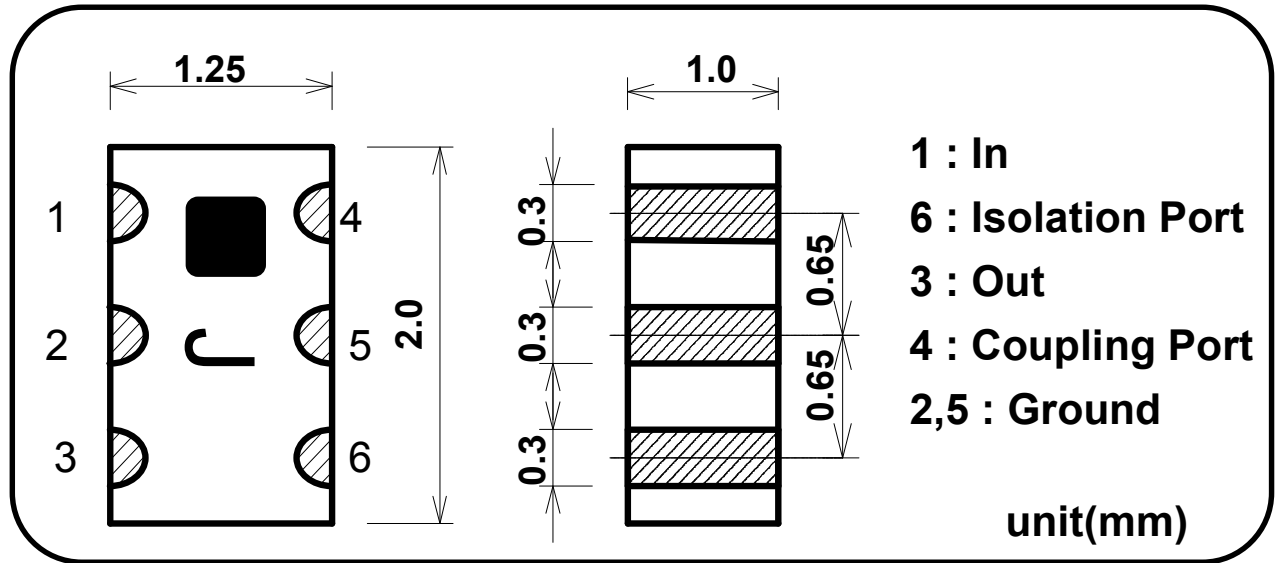


LC-FSLC-S090T-A-0409A

Equivalent Circuits



Shape & Size



Specifications

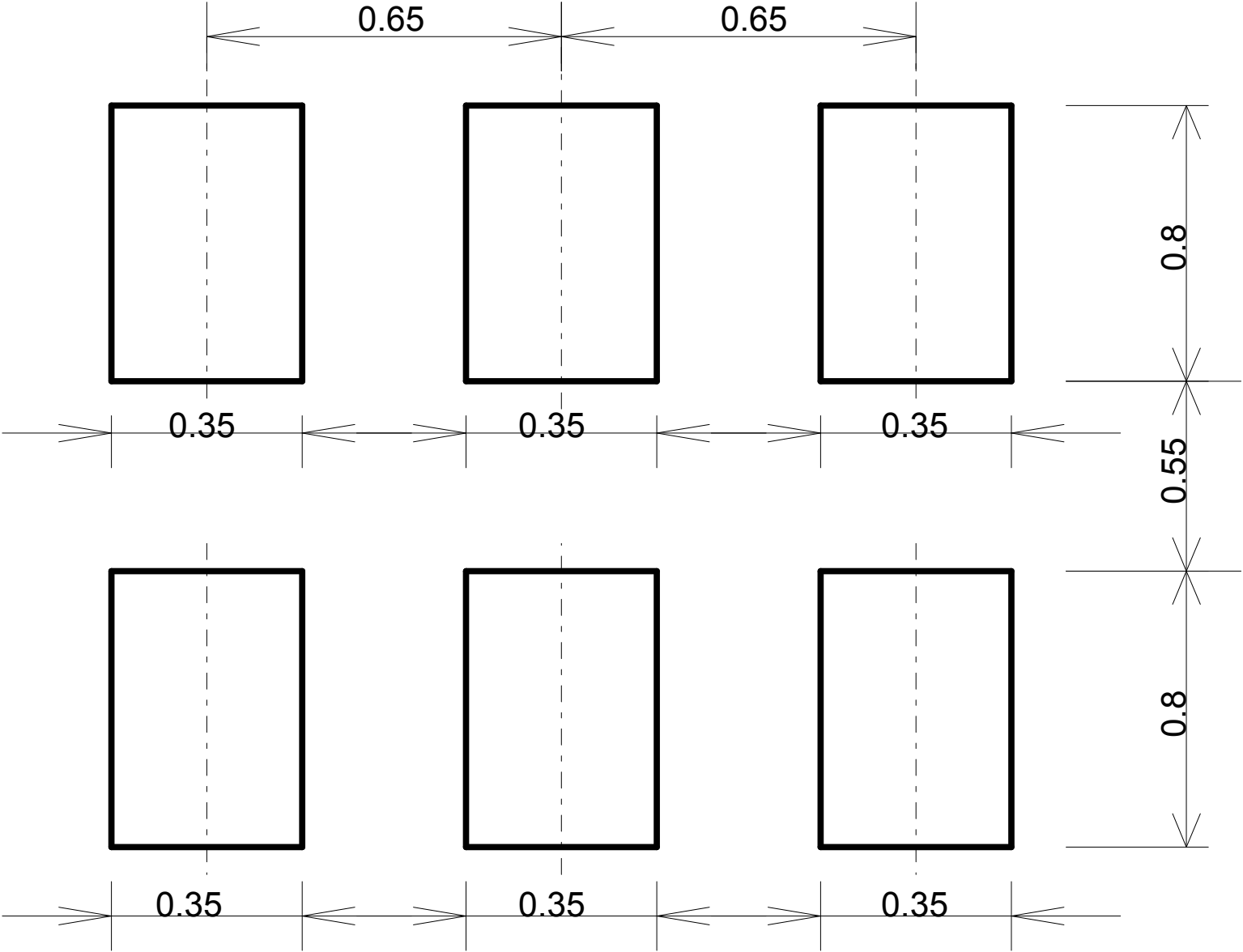
Part Name: FSLC-S090T-A

Frequency Range	Coupling	Insertion Loss	Isolation	Return Loss	Handling Power	Temperature Range
800-850MHz	10.5 +/- 1dB	1.0dB Max. (0.6dB Typ.)	23dB Typ.	17dB Min. (25dB Typ.)	1W Max. (CW)	-35 to +85 deg.C

All the technical data and information contained herein are subject to change without notice.

LC-FSLC-S090T-A-0409A

FOOT PATTERN

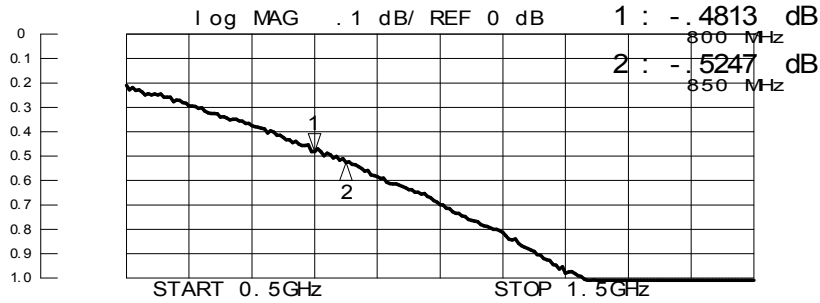
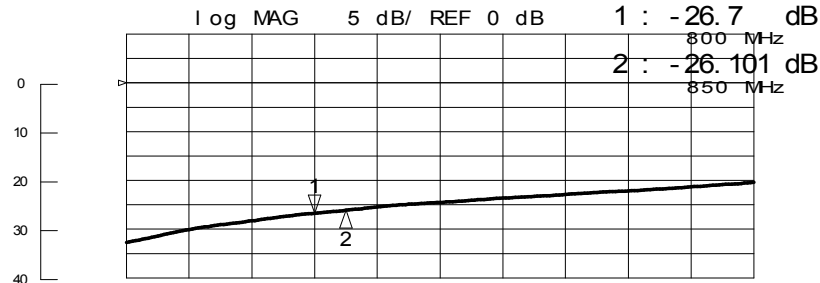


All the technical data and information contained herein are subject to change without notice.

LC-FSLC-S090T-A-0409A

FSLC-S090T-A Sample Data

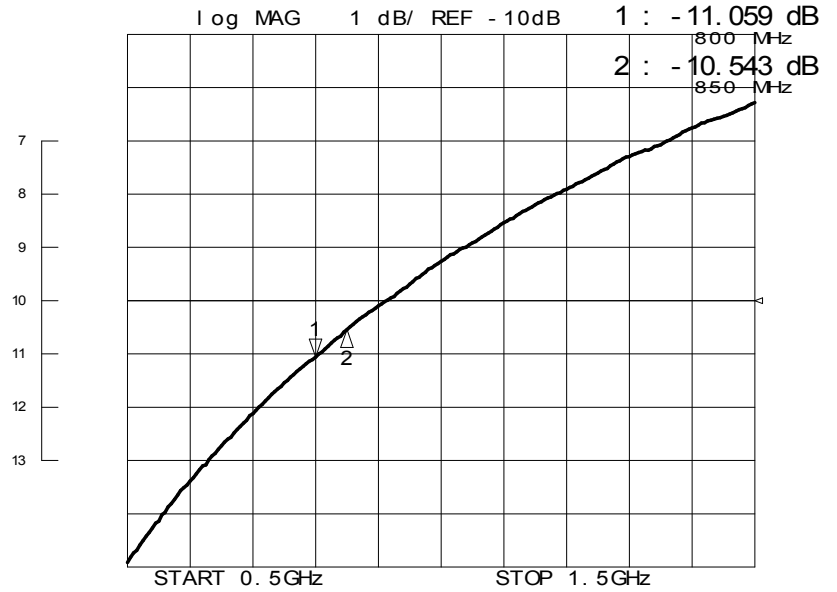
Return Loss [dB]
Insertion Loss [dB]



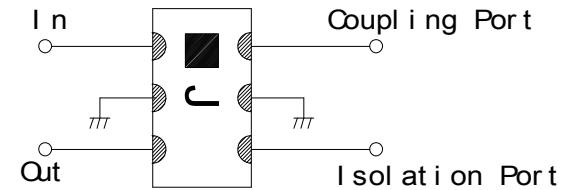
Isolation [dB]



Coupling [dB]



800/850 MHz Band
Chip Multilayer Coupler FSLC-S090T-A



LC-FSLC-S090T-A-0409A