

2012 Size

869/915 MHz  
Chip Multilayer Coupler

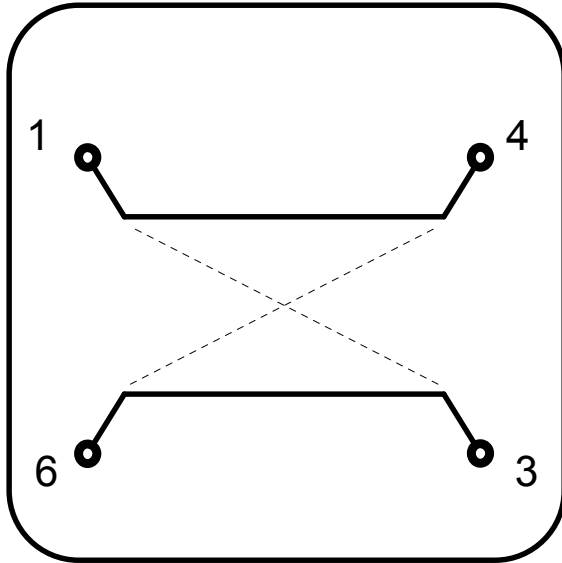
FSLC-S090T-G

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

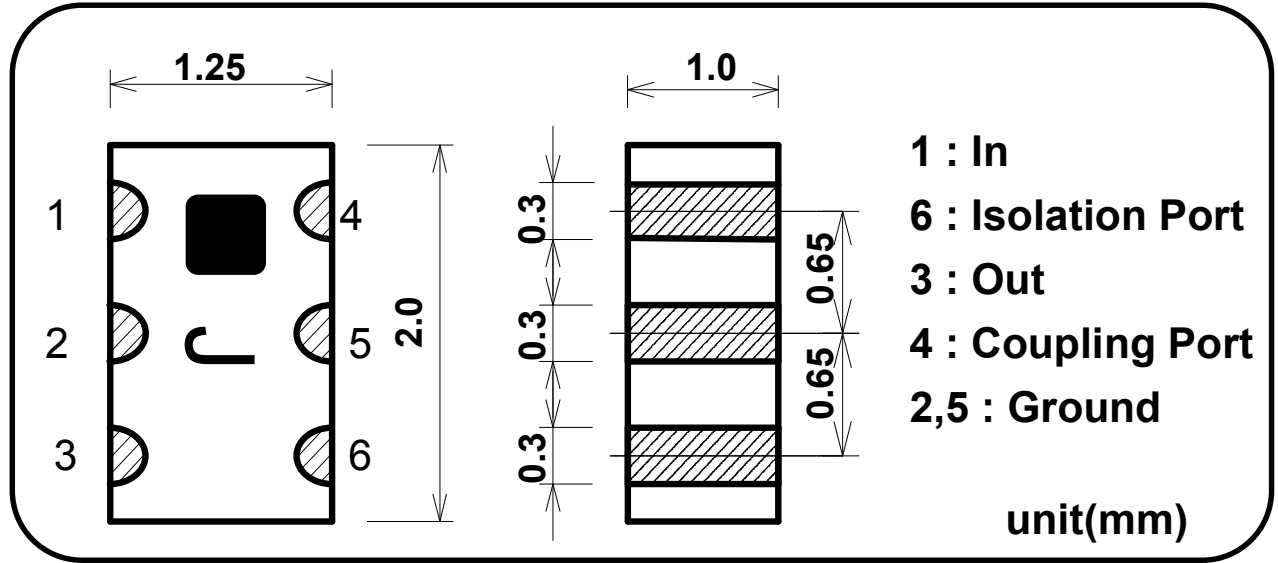


LC-FSLC-S090T-G-0409A

## Equivalent Circuits



## Shape & Size



## Specifications

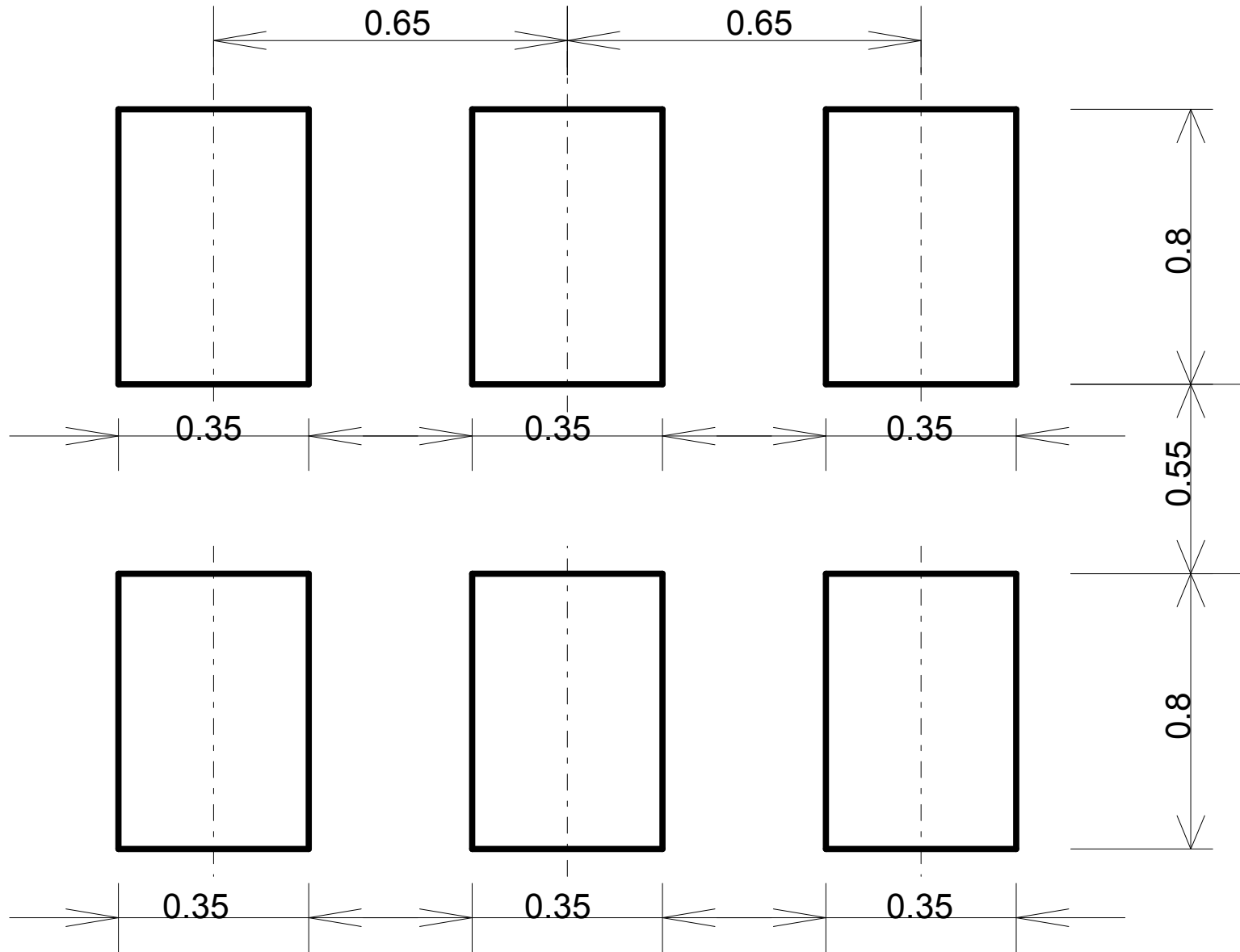
Part Name: FSLC-S090T-G

Frequency Range	Coupling	Insertion Loss	Isolation	Return Loss	Handling Power	Temperature Range
869-915MHz	10.0 +/- 1.5dB	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-G-0409A

# FOOT PATTERN

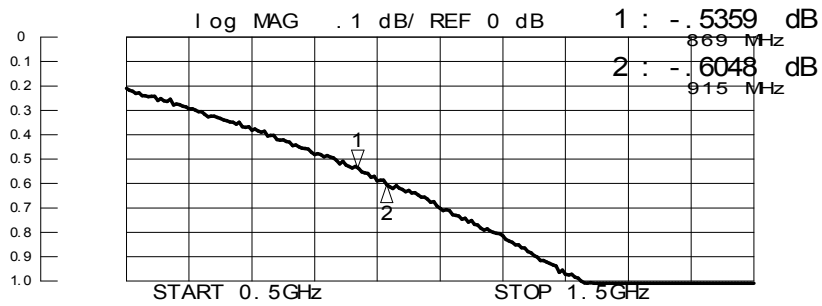
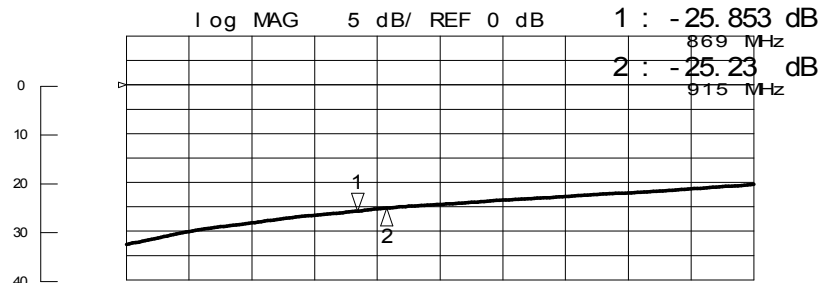


All the technical data and information contained herein are subject to change without notice.

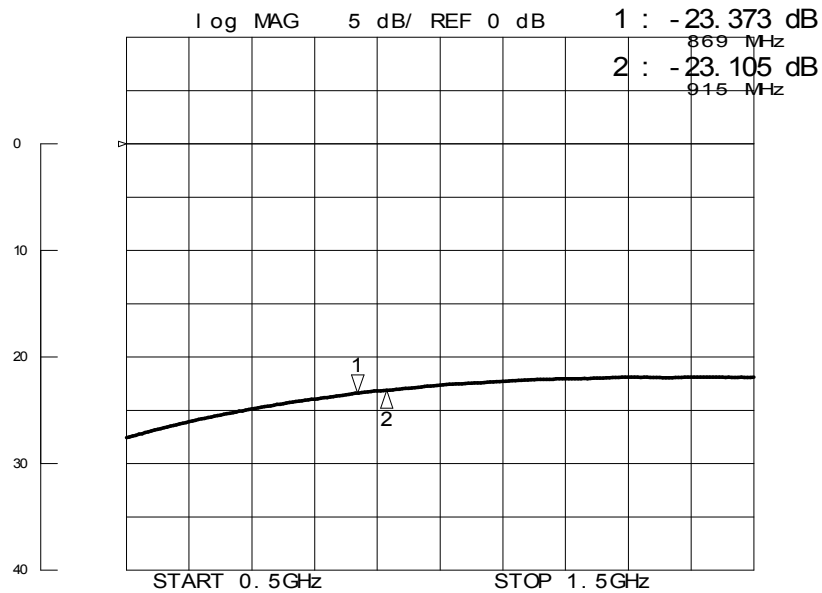
**LC-FSLC-S090T-G-0409A**

# FSLC-S090T-G Sample Data

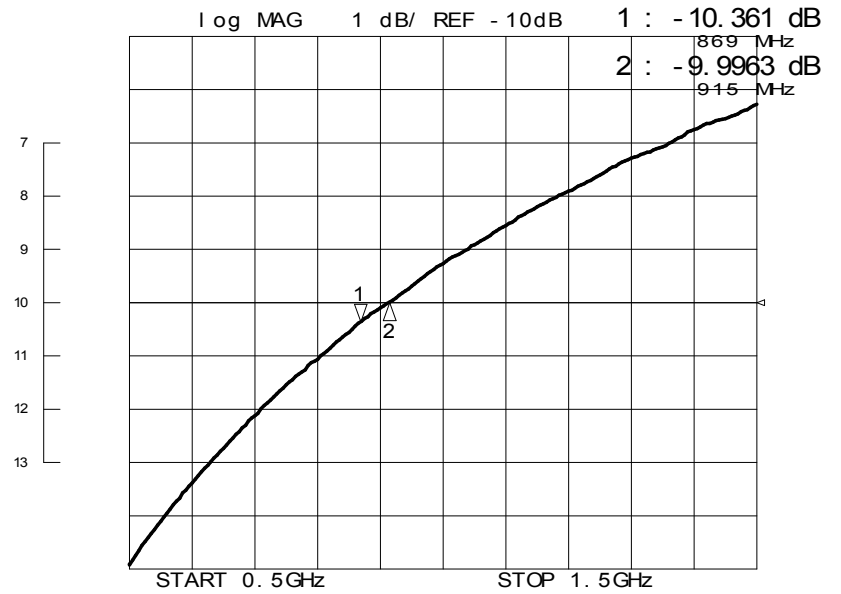
Return Loss [dB]  
Insertion Loss [dB]



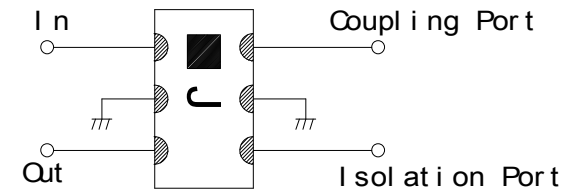
Isolation [dB]



Coupling [dB]



869/915 MHz Band  
Chip Multilayer Coupler FSLC-S090T-G



LC-FSLC-S090T-G-0409A