COUPLER Product Specification

Model: AH03L(Z) **Rev:** **Date:** 3/5/2007

Customer: SIRENZA MICRODEVICES, INC.

Operating Temperature Range: (-40 ° to 85 ° C)

WEEE and RoHS Compliant

Parameter	Min	Typ	Max	Units	X	Remarks
Frequency Range -	815		960	MHz	X	
Insertion Loss -	0	0.1	0.23	dB	X	
Amplitude Balance -	-0.3	0	0.3	dB	X	
Phase Balance -	87	90	93	degrees	X	
Return Loss -			-19	dB	X	
Output Isolation -	19			dB	X	
Power Handling -			150	Watts		

Package Information

Package Type:	L (0.56 x 0.35 x 0.075 inches)	Drawing Number:	SLG003

Comments

X Indicates parameter to be tested 100% in production

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