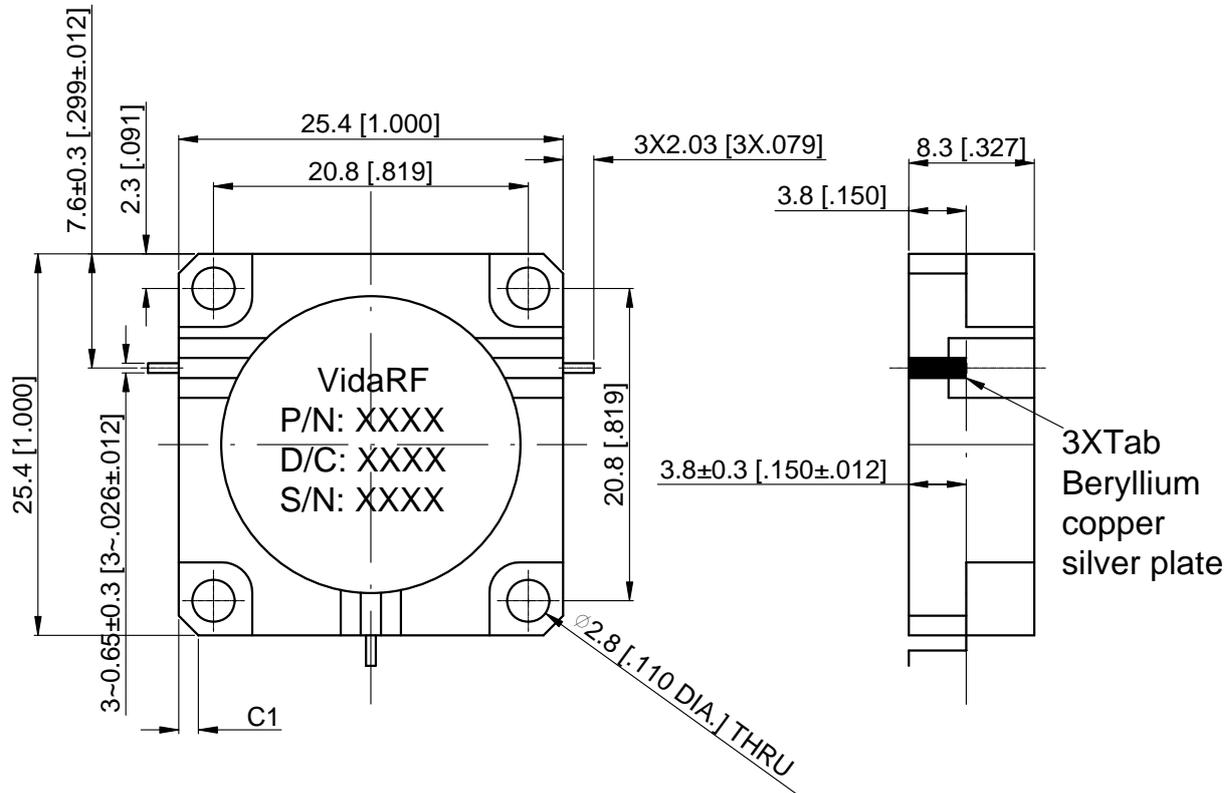


Drop-in Circulator, 915-960MHz

ELECTRICAL SPECIFICATION

Product Model:	VDC-0909-1
Frequency Range (MHz):	915-960
Operating Temp. Range (°C):	-20~+85
VSWR max:	1.17:1
Insertion Loss (dB) max:	0.2
Isolation (dB) min:	22
Forward Power (W)	150
Reverse Power (W)	100
Peck Power (W)	500
Body	S-Steel / Nickel



				Drawn: TP 01/30/12	Title: Drop-in Circulator																
				Checked: DR 01/30/12																	
Description				Approved: SK 01/30/12																	
				Cage Code 6KQ83		Part No: VDC-0909-1															
 <p>Tel: 877-777-8432 www.vidaRF.com</p>				<p>Unless otherwise specified dimensions are in millimeters, dimensions in [] are in inches for customer reference only. Unless Otherwise Specified tolerance are:</p> <table border="0"> <tr><td>.XX</td><td>±0.13 [.005"]</td></tr> <tr><td>.X</td><td>±0.20 [.008"]</td></tr> <tr><td>X</td><td>±0.50 [.019"]</td></tr> <tr><td>.X°</td><td>±1°</td></tr> <tr><td>X°</td><td>±2°</td></tr> </table>		.XX	±0.13 [.005"]	.X	±0.20 [.008"]	X	±0.50 [.019"]	.X°	±1°	X°	±2°	View: 		Size: A4	Scale: 2:1	Sheet: 1/1	Rev: A
.XX	±0.13 [.005"]																				
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