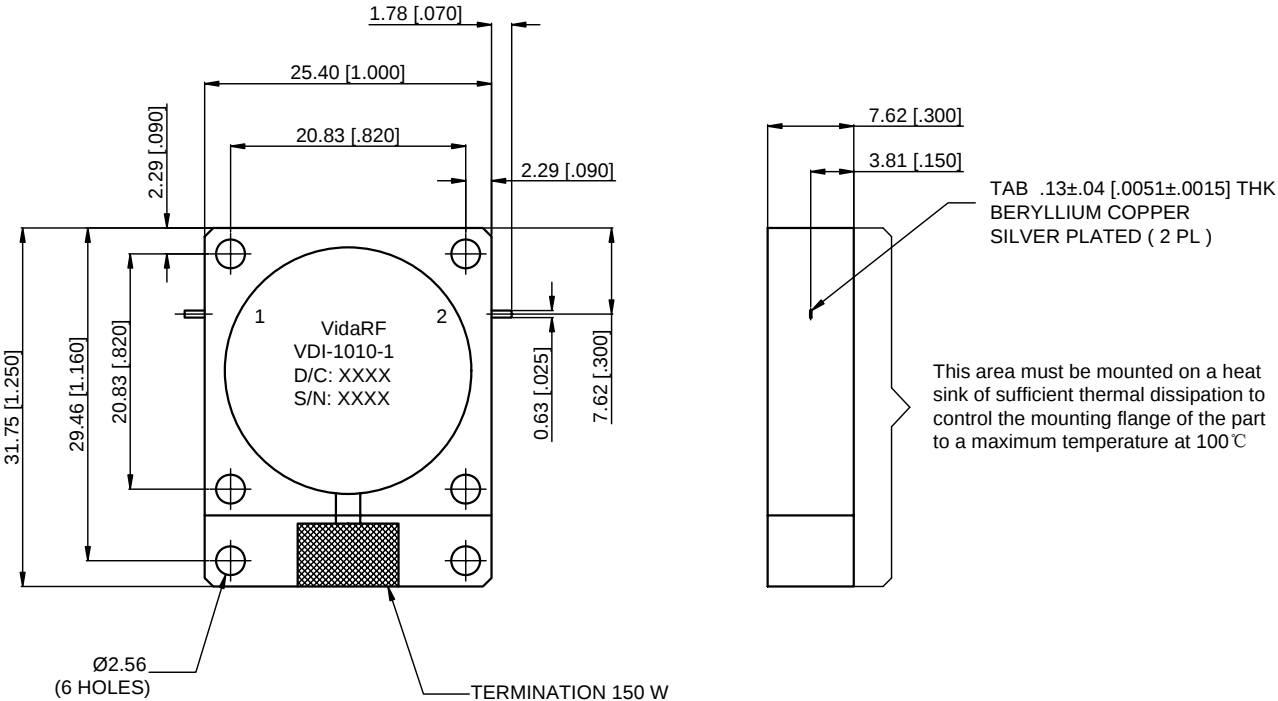


Drop-in Isolator, 1.03-1.09GHz	
ELECTRICAL SPECIFICATION	
Product Model:	VDI-1010-1
Frequency Range (GHz)	1.03-1.09
Isolation (dB) Min	20
Insertion Loss (dB) Max	0.25
VSWR max	1.30
Forward Power	1.5 KW ; 150 W average
Harmonic Outputs (dBc)	55
Operating Temp.Range (°C)	-40 to +85
Body/Finish	Stainless steel / Nickel



				Drawn: T.P 02/11/12	Title: Drop-in Isolator				
				Checked: D.H 02/11/12					
Description	Ecn.No	Date	Rev	Approved: S.K 02/11/12					
 Tel:877-777-8432 www.vidaRF.com				Unless otherwise specified dimensions are in millimeters, dimensions in [] are in inches for customer reference only. Unless Otherwise Specified tolerance are: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°		Cage Code 6KQ83		Part No: VDI-1010-1	
						View: 			
				Size: A4		Scale: 1.5:1		Sheet: 1/1	

Unless otherwise specified dimensions are in millimeters, dimensions in [] are in inches for customer reference only.
 Unless Otherwise Specified tolerance are:

.XX	±0.13 [.005"]
.X	±0.20 [.008"]
X	±0.50 [.019"]
.X°	±1°
X°	±2°