



Electrical Specifications

Frequency Range	2~8GHz
Insertion Loss	≤2.8dB
Isolation	≥18dB
VSWR	≤1.60:1
Amplitude Balance	≤±0.6dB
Phase Balance	≤±7°
Power Handling	Forward ≤20Watt; Reversed ≤1Watt
Impedance	50Ω
Port Connectors	SMA-Female
Surface Color	Black

Environmental Parameters

Operating Temperature -55~+85°C
 Operating Humidity Up to 90%,Non- Condensing

				Drawn: T. P 8/22/13	Title: 2-8 GHz 16 WAY POWER DIVIDER		
				Checked: D. H 8/22/13			
Description				Approved: S. K 8/22/13			
				Cage Code 6KQ83		Part No: VPD-2080A16	
 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 [0.005"] .X ±0.20 [0.008"] X ±0.50 [0.019"] .X° ±1° X° ±2°		View: 	
				Size: A4	Scale: 4:1	Sheet: 1/1	Rev: A