



Electrical Specifications

Frequency Range	698~2700MHz
Insertion Loss	≤1.2dB
Isolation	≥20dB
VSWR	≤1.30:1
Amplitude Balance	≤±0.3dB
Phase Balance	≤±5°
Power Handling	Forward ≤30Watt; Reversed ≤1Watt
Impedance	50Ω
Port Connectors	SMA-Female
Surface Color	Silvery White

Environmental Parameters

Operating Temperature -40~+70°C

Operating Humidity Up to 90%,Non- Condensing

				Drawn: T. P 4/09/14	Title:						
				Checked: D. H 4/09/14	698-2700MHz 4 way divider						
				Approved: S. K 4/09/14							
Description	Ecn.No	Date	Rev			Cage Code 6KQ83	Part No: VPD-0627A4				
 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°		View: 		Size:	Scale:	Sheet:	Rev:
								A4	4:1	1/1	A