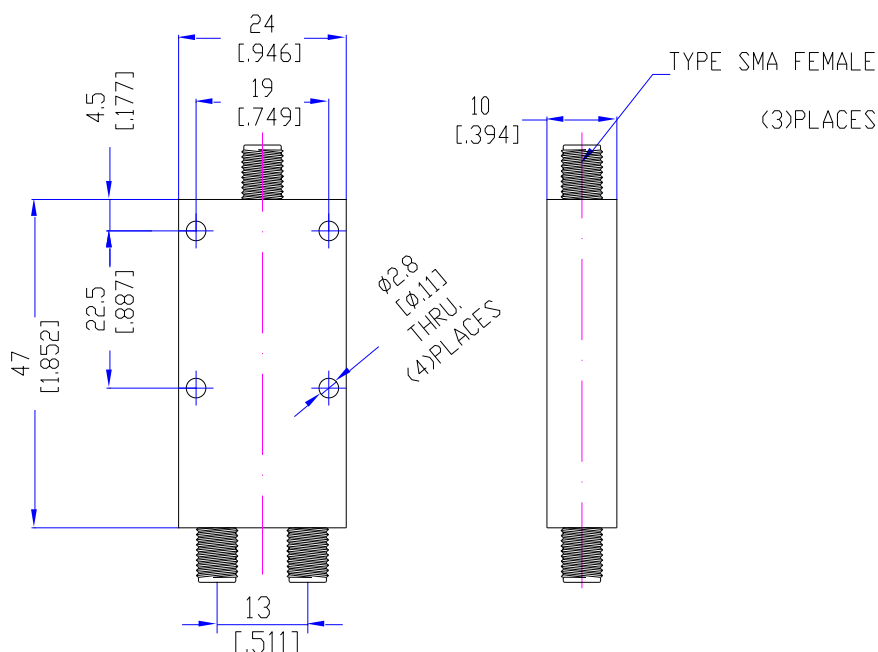




Electrical Specifications

Frequency Range	2~18GHz
Insertion Loss	≤1.2dB
Isolation	≥18dB
VSWR	≤1.50:1
Amplitude Balance	≤±0.5dB
Phase Balance	≤±5°
Power Handling	Forward ≤10Watt; Reversed ≤1Watt
Impedance	50Ω
Port Connectors	SMA-Female
Surface Color	Black

Environmental Parameters

Operating Temperature -55~+85℃

Operating Humidity Up to 90%,Non- Condensing

				Drawn: T. P 8/22/13	Title: 2-18GHz 2 way power divider	
				Checked: D. H 8/22/13		
Description	Ecn.No	Date	Rev	Approved: S. K 8/22/13		
 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: VPD-20180A2
				View: 	Size: A4 Scale: 4:1 Sheet: 1/1 Rev: A	