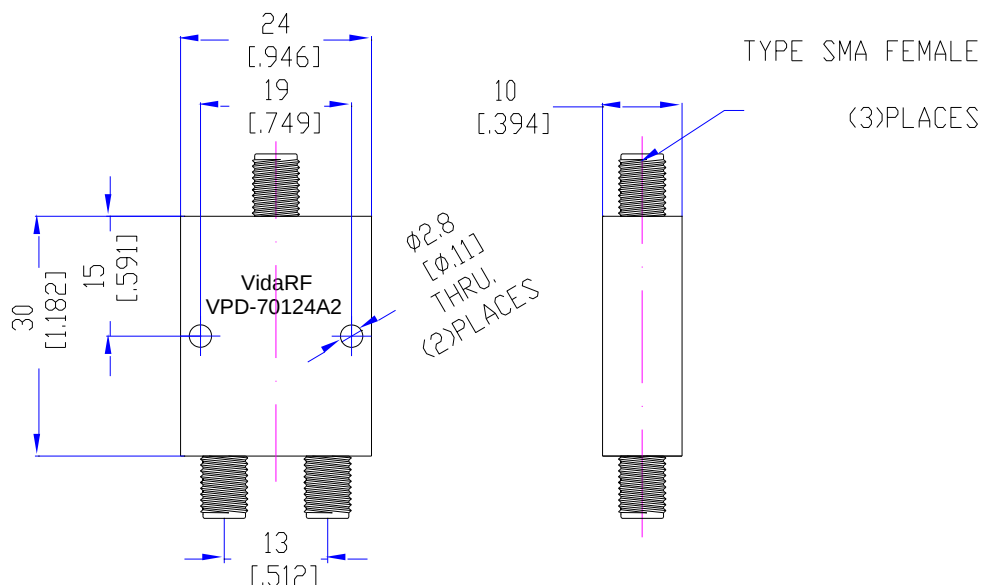




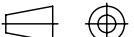
Electrical Specifications

Frequency Range	7~12.4GHz
Insertion Loss	≤0.5dB
Isolation	≥20dB
VSWR	≤1.40:1
Amplitude Balance	≤±0.3dB
Phase Balance	≤±3°
Power Handling	Forward ≤20Watt; 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 2/21/14	Title: 7-12.4GHz 2 way power divider					
				Checked: D. H 2/21/14						
Description	Ecn.No	Date	Rev	Approved: S. K 2/21/14						
 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		Part No: VPD-70124A2	
							6KQ83			
					View:					
		Size:	A4	Scale:	4:1	Sheet:	1/1	Rev:	A	