



Features

- 750 KHz to 12 GHz
- Low Insertion Loss
- Customization Available

Applications

- Test & Measurement
- Communication Systems
- Wireless Infrastructure

Parameter	Min.	Typ.	Max.	Unit
Frequency	0.00075		12	GHz
VSWR		1.75	2.0	
DC Voltage			2000	V
DC Current			500	mA
Insertion Loss (dB)		1.0	3.0	dB
RF Power			20	W
Isolation (RF to Bias Port)		30		dB
RF + DC Port / RF Port Connector		N Female		
DC Input Connector		BNC Female		
Finish		Nickel		
Torque	8.0 ± 0.15 inch-pounds (0.92 ± 0.05 Nm)			
Operating Temperature		-55°C~+105°C		
Storage Temperature		-55°C~+125°C		

Yach reserves the right to change this datasheet without notice!

Outline Drawing: All Dimensions in mm. Tolerance ±0.1mm

