

**TMDC-00600390-20N400 0.6-3.9 GHz, 20dB, 400W, N-Female**

**FEATURES**

- ❖ Wide Band Operation 0.6-3.9 GHz
- ❖ Power Handle Capability up to 400W
- ❖ 20 dB Typical Coupling
- ❖ Low Insertion Loss

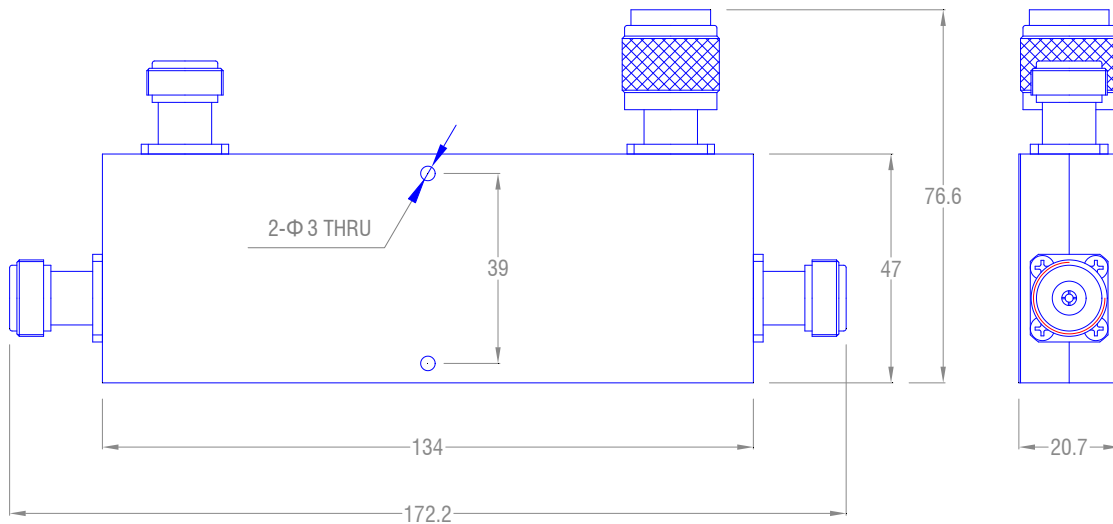
**APPLICATIONS**

- ❖ Frequency Measurements
- ❖ Signal Levelling, Signal Sampling
- ❖ Signal Injection
- ❖ Reflection Coefficient Measurements
- ❖ Measure incident and reflected power to determine VSWR

**SPECIFICATIONS**

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.6	-	3.9	GHz
Impedance	-	50	-	Ohms
Nominal Coupling	18.5	20	21.5	dB
Directivity	18	-	-	dB
Insertion Loss	-	-	0.5	dB
VSWR Primary	-	-	1.2	:1
Average Power	-	-	400	W
Operating Temperature	-40	-	+85	°C
Storage Temperature	-50	-	+100	°C
Input/Output Connectors	N-Female			
Connector Body	Nickel Plated Brass			
Weight	400g max			
Dimenions	134×20.7×47mm			
Material	Aluminum			

**Outline Drawing**[mm]



Tolerances ±0.5