**ITEM** | **SPECIFICATIONS**
--- | ---
Frequency Range(MHz) | 150–600
Coupling(dB) | 20
Insertion Loss(dB) | 0.7 Max
Flatness(dB) | ±2
Return Loss(dB) | 19 Min
Directivity | 20 Min
Peak Power(W) | 20 Min
Average Power(W) | 10 Min
PIM(dBc) | 150 Min @ 2x43dBm
Impedance(Ω) | 50
Temperature(℃) | -30～+60
Connector | N Female

**DESCRIPTION:** Bi-Directional Coupler

**MATERIAL:** Passivated Aluminum

**SURFACE TREATMENT:**

**DC0150T0600NF-20dB**

**REV.** | **DESCRIPTION** | **REVISER** | **DATE** | **APPROVED**
--- | --- | --- | --- | ---
0 |  | S.Zhang | 11.04.2019 | HC.Qiu

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**MATERIAL:** DC0150T0600NF-20dB

**SURFACE TREATMENT:**

**DESCRIPTION:** Bi-Directional Coupler

**REV.** | **DESCRIPTION** | **REVISER** | **DATE** | **APPROVED**
--- | --- | --- | --- | ---
0 |  | S.Zhang | 11.04.2019 | HC.Qiu

**SCALE:** 1:4

**APPV'D BY:**

**Unit:** mm

**Tolerance:** Liner: ±0.25

**Anguar:** ±0.5°

**The First:** A4