

1

2

3

4

A

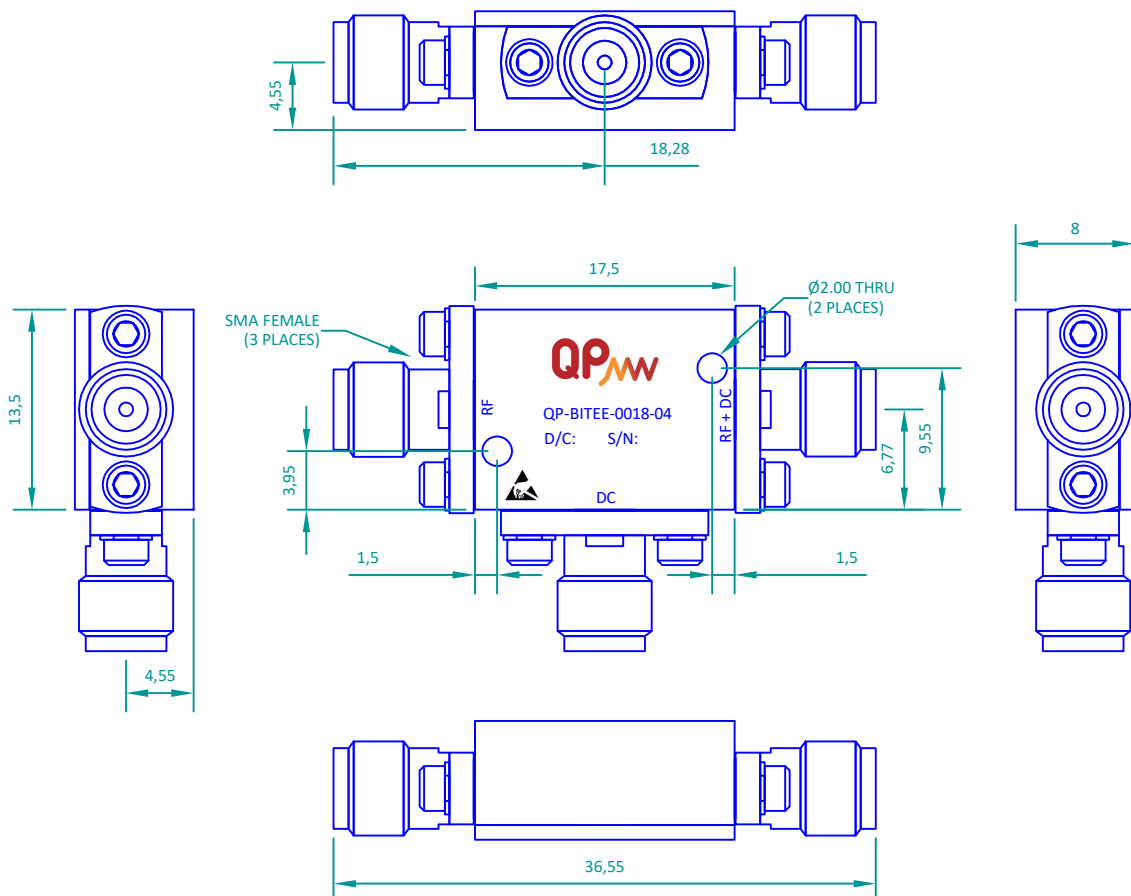
A

B

B

C

C



ALL DIMENSIONS SHOWN ARE IN mm

ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 500 MHz - 18 GHz
INSERTION LOSS: 1.2 dB TYP.
1.5 dB MAX.
VSWR: 1.5:1 TYP.
1.8:1 MAX.
DC VOLTAGE: 50 V MAX.
DC CURRENT: 1000 mA MAX.

D

D

E

E

ENVIRONMENTAL RATINGS

- TEMPERATURE: -40°C TO +85°C (OPERATING)
-55°C TO +125°C (STORAGE)
- HUMIDITY: MIL-STD-202G, METHOD 103B COND. B
- SHOCK: MIL-STD-202G, METHOD 213B COND. B
- VIBRATION: MIL-STD-202G, METHOD 204D COND. B
- ALTITUDE: MIL-STD-202G, METHOD 105C COND. B
- TEMP. SHOCK: MIL-STD-202G, METHOD 107G COND. A



NOTE: The above specifications are subject to change or revision. Specifications are at 25°C unless stated otherwise.

F

F



QP microWAVE
CÓLQUIDE 6
28231 LAS ROZAS
MADRID, SPAIN

APPROVALS	DATE	SIGNED
DRAW	10/12/20	BME
CHECKED	10/12/20	BME
APPROVED	10/12/20	JAV

DESCRIPTION: 500 MHz - 18 GHz BIAS TEE

CODE: QP-BITEE-0018-04

REV.: 001
SHEET: 1 OF 1

1

2

3

4

RCHDC_EN_01