



ALL DIMENSIONS SHOWN ARE IN mm

ELECTRICAL SPECIFICATIONS:

- FREQUENCY RANGE: 500 MHz - 27 GHz
- INSERTION LOSS: 1.3 dB TYP.
1.6 dB MAX.
- VSWR: 1.5:1 TYP.
1.8:1 MAX.
- DC VOLTAGE: 50 V MAX.
- DC CURRENT: 1000 mA MAX.

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.

	QP microWAVE CÓLQUIDE 6 28231 LAS ROZAS MADRID, SPAIN	APPROVALS	DATE	SIGNED	DESCRIPTION: 500 MHz - 27 GHz BIAS TEE	REV.:	SHEET:
		DRAW	10/12/20	BME	QP-BITEE-0027-04	001	1 OF 1
		CHECKED	10/12/20	BME			
		APPROVED	10/12/20	JAV			