



**DIMENSIONS APPEAR IN mm.
TOLERANCES APPLY TO DIMENSIONS 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.

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:	REV.:	SHEET:
DRAW	15/09/20	BME	BIAS TEE 500 MHz - 18 GHz		
CHECKED	15/09/20	BME	QP-BITEE-0018-03	003	1 OF 1
APPROVED	15/09/20	JAV			