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3

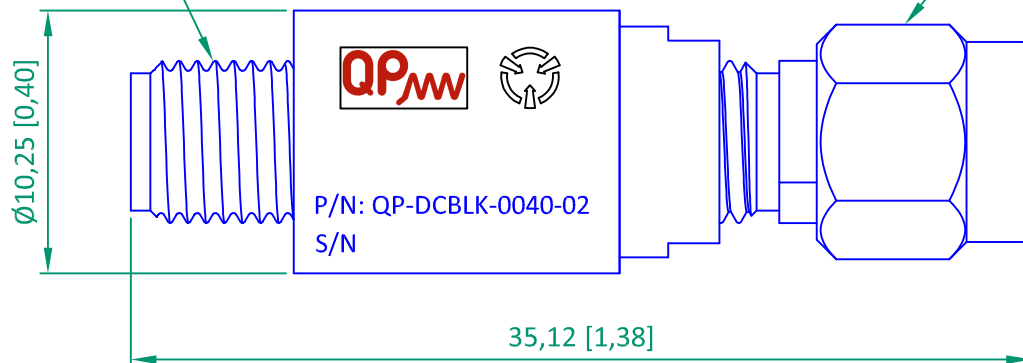
4

A

A

2.92mm FEMALE

2.92mm MALE



B

B

C

C

**ALL DIMENSIONS SHOWN  
ARE IN mm [inch]**

#### ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 10 MHz - 40 GHz.  
 INSERTION LOSS: 1.5 dB Max.  
 VSWR: 1.8:1 TYP.  
 2.0:1 MAX.  
 DC VOLTAGE: 16 V Max.  
 POWER HANDLING: +30dBm CW.

D

D

#### 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

E

E



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

F

F

**QPmw**

**QP microWAVE**  
 CÓLQUIDE 6  
 28231 LAS ROZAS  
 MADRID, SPAIN

| APPROVALS | DATE     | SIGNED | DESCRIPTION:             | REV.: | SHEET: |
|-----------|----------|--------|--------------------------|-------|--------|
| DRAW      | 13/02/19 | STO    | DC BLOCK 10 MHz - 40 GHz |       |        |
| CHECKED   | 13/02/19 | BME    | QP-DCBLK-0040-02         | 003   | 1 OF 1 |
| APPROVED  | 13/02/19 | JAV    |                          |       |        |

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2

3

4