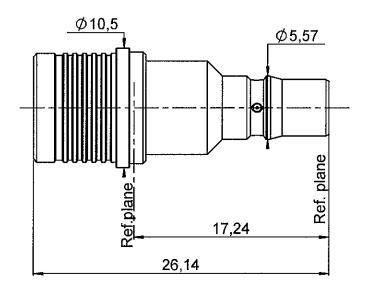
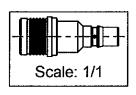
DC BLOCK QMA 10 W 3 GHZ

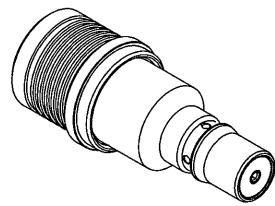
R443.191.000

Series : DC BLOCK









All dimensions are in mm.

| COMPONENTS | MATERIALS | PLATINGS (μm) |
|---|-----------------------------------|--|
| BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS | BRASS BERYLLIUM COPPER BRASS PTFE | BBR 2 GOLD 1.3 OVER COPPER 2.5 BBR 2 |

Issue: 0520 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



DC BLOCK QMA 10 W 3 GHZ

R443.191.000

Series : DC BLOCK

ELECTRICAL CHARACTERISTICS

| Frequency Range | 0.01-3 | GHz |
|-----------------------------------|--------|-----|
| Impedance | 50 | Ω |
| V.S.W.R | < 1.20 | |
| Insertion loss | < 0.3 | dB |
| Average power at 25°C | 10 | W |
| Peak power at 25°C (15min,935MHz) | 150 | W |
| Main line maximum DC voltage | 60 | V |
| Typical capacitance | 4700 | pF |

MECHANICAL CHARACTERISTICS

Connectors

QMA Male

QMA Female

Weight

6.240 g

ENVIRONMENTAL

Operating temperature range

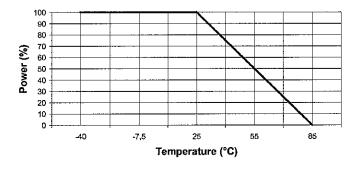
-40/+85 °C

Storage temperature range

-40/+85 °C

SPECIFICATION

Power derating Versus temperature



Issue: 0520 A
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