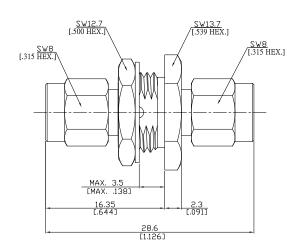


Technical Data Sheet

Bulkhead Adaptor Plug/Plug SMA Plug (male) / SMA Plug (male)

AD-A1A15A-BH/144-144



All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 60169-15; MIL-STD-348A/310

Electrical Data

Impedance Frequency

VSWR

50 Ω DC to 18 GHz ≤ 1.15 (≥ 23.1 dB)

Mechanical Data

Coupling mechanisms Weight

Screw-lock 0.0108 kg

Environmental Data

Temperature range RoHS

-65°C to +125°C compliant

Material And Plating

| Piece Parts (SMA) | Material | Plating | |
|-------------------|-----------------|----------------------------------|--|
| Centre contact | Brass | Gold plating(Nickel underplated) | |
| Body | Brass | Copper-Tin-Zinc Alloy | |
| Insulator | PTFE | | |
| Gasket | Silicone Rubber | | |
| Coupling nut | Brass | Copper-Tin-Zinc Alloy | |
| Fastening nut | Brass | Copper-Tin-Zinc Alloy | |
| Washer | Brass | Copper-Tin-Zinc Alloy | |
| Piece Parts (SMA) | Material | Plating | |
| Centre contact | Brass | Gold plating(Nickel underplated) | |
| Body | Brass | Copper-Tin-Zinc Alloy | |
| Insulator | PTFE | | |
| Gasket | Brass | | |
| Coupling nut | Brass | Copper-Tin-Zinc Alloy | |

Packing

Single or 100

Related Document

MD6 Mounting Dimension

| The facts and figures herein are carefully compiled to the best of our |
|---|
| knowledge, but they are intended for general informational purposes only. |
| In the effort to improve our products, we reserve the right to make changes |
| judged to be necessary. |

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|------------------|---|------|
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