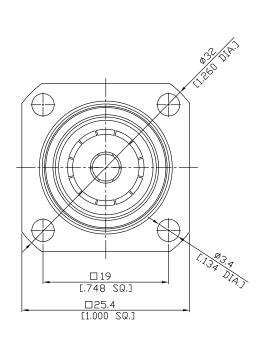
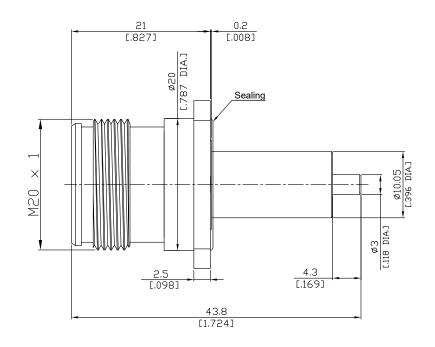


Technical Data Sheet

4.3-10 Straight Panel Receptacle Jack Coaxial End

43102GFA50-4380A/H4





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 61169-54

Electrical Data

Impedance Frequency

VSWR (Return loss)
Insertion loss

50 Ω

DC to 6 GHz ≤ 1.20 (≥ 20.83 dB)

 $\leq 0.1 \times \sqrt{F(GHz)} dB$

Mechanical Data

Coupling mechanisms Weight Screw-lock N/A

Environmental Data

Temperature range RoHS -65°C to +165°C

compliant

Material And Plating

| <u> </u> | | |
|----------------|-----------------|----------------------------------|
| Piece Parts | Material | Plating |
| Centre contact | Phosphor Bronze | Gold plating(Nickel underplated) |
| Body | Brass | Copper-Tin-Zinc Alloy |
| Insulator | PTFE | |
| Gasket | Silicon Rubber | |

Packing

Single or 100

Related Document

Mounting Dimension

MD156

| 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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| | 19/11/10 | N-CAGE Code: SFKK0 | ., , |