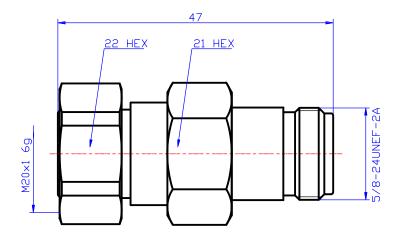
Technical Data sheet

Adapter 4.3/10-(m) to N-(f)

03.04.035



Site 1: N-female Site 2: 4.3/10"-male

ALL DIAMENSIONS IN MILLIMETERS

| Electrical characteristics | | |
|--|----------------------|--|
| Impendance | 50 Ω | |
| FrequencyRange | DC - 6.0 GHz | |
| VSWR | ≤ 1.1 (0-3 GHz) | |
| Intermodulation (PIM) | ≤ -155 dBc (2x43dBm) | |
| RF Leakage @ 1GHz | ≥ 90 dB | |
| Dielectric withstanding voltage (at sea level) | 1500V | |
| Working Voltage (at sea level) | 1000V | |
| Insulation resistance | ≥ 5000 MΩ | |
| 1 | | |

| Mechanical characteristics | |
|-----------------------------------|--------------------------------|
| Coupling nut torque (recommended) | 4.3/10: 5 Nm N: 0.7 - 1.1 Nm |
| Coupling nut retention force | 450 N |
| Durability (matings) | ≥ 500 |
| Temperature range | -55°C to +155°C |

| Туре | Material | Plating |
|------------------|-----------------|---------------|
| Center Conductor | Brass | Ag - Silver |
| Insulation | PTFE | - |
| Body | Brass | Ternary-Alloy |
| Gaskets | Silicone rubber | - |

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.

Date 19/12/2018

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