Coaxial Adapter, 4.3-10 Male / N Female 5/8"-24UNEF-2A 43. 4REF. **FEATURES / BENEFITS** S22.0 SW18.0 024. **External Document Links** Notes **Technical features STRUCTURE Product Line** Coaxial Cable Components **Product Type** Coaxial Adapter **MECHANICAL SPECIFICATIONS Connector A** 4.3-10 Male **Center Contact Connector A** Copper Alloy, Silver plated **Outer Contact Connector A** Copper Alloy, CuSnZn plated **Connector B** N Female **Center Contact Connector B** Copper Alloy, Silver plated **Outer Contact Connector B** Copper Alloy, CuSnZn plated Dielectric **PTFE** Gasket Silicone rubber **Sealing class** IP68, connected **ELECTRICAL SPECIFICATIONS** DC - 6000 Frequency Range - MHz DC - 2000 MHz: 1.04 (34.15) **VSWR**, Return Loss VSWR (dB) 2000 - 3000 MHz: 1.06 (30.71) 3000 - 6000 MHz: 1.10 (26.44) Insertion Loss, dB (Max) dB 0.05 3rd Order IM Product @ 2x20 dBc < -163 Watts **TEMPERATURE SPECIFICATIONS Operation Temperature** °C (°F) -45 to 85 (-49 to 185) **PACKAGING INFORMATION Package Quantity** 1

43M-NF REV : B REV DATE : 03 Apr 2024 **www.rfstechnologies.com**