Coaxial Adapter 4.3-10 Female - 4.3-10 Female with right angle 36. 7REF. FEATURES / BENEFITS SW16.0 37.3 REF SW16.0 $M20 \times 1$ **Technical features STRUCTURE Product Line** Coaxial Cable Components **Product Type** Coaxial Adapter **MECHANICAL SPECIFICATIONS Connector A** 4.3-10 Female **Center Contact Connector A** Copper Alloy, silver plated **Outer Contact Connector A** Copper Alloy, CuSnZn plated Connector B 4.3-10 Female **Center Contact Connector B** Copper Alloy, silver plated **Outer Contact Connector B** Copper Alloy, CuSnZn plated Dielectric PTFE Sealing class IP68, connected **ELECTRICAL SPECIFICATIONS** Frequency Range - MHz DC - 6000 DC TO 2 GHz VSWR 1.05 (32.25) **VSWR, Return Loss** VSWR (dB) 2 TO 3 GHz VSWR 1.08 (28.3) 3 TO 6 GHz VSWR 1.12 (24.94) 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 External Document Links Notes

43F-R-43F REV : B REV DATE : 19 Apr 2023 **www.rfsworld.com**