1 mm DC - 110 GHz, Flange Launchers

DESCRIPTION
"KPC100F311 and KPC100M311" flange launchers are designed for ultra-broadband devices and units with coaxial I/O interfaces.

SPECIFICATIONS

Electrical:
- Frequency Range: DC - 110 GHz
- SWR: < 1.5 (*)
- Insertion Loss: < 0.7 dB (*)
- Electrical Length: 11.1 mm (Nominal)
- Temperature Range: -55 to +125 °C

Mechanical:
- Body and Outer Conductor: Gold Plated Stainless Steel
- Inner Conductor: Gold Plated Beryllium Copper and Brass
- Coupling Torque: 45 N-cm (Nominal)
- Connect/Disconnect Life: > 500 Cycles (Estimate)

NOTE:
- All dimensions are in millimeters.
- (*) The tip of the pin contacts with "pin convex" in a final assembly.

Specifications Subject to Change Without Notice

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RoHS Compliant REACH Compliant