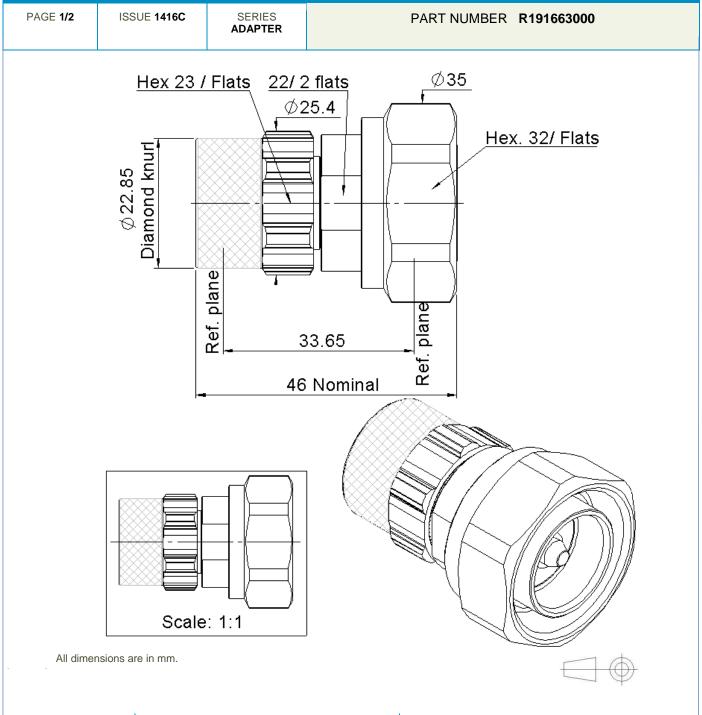
Technical Data Sheet



QLI FEMALE -7/16 MALE STRAIGHT ADAPTER



| COMPONENTS | MATERIALS | PLATING (µm) |
|----------------|-----------------|--------------|
| | | |
| Body | BRASS | BBR |
| Center contact | BRONZE | SILVER |
| Outer contact | BRASS | BBR |
| Insulator | PTFE | |
| Gasket | SILICONE RUBBER | |
| Others parts | BRASS | BBR |
| - | - | - |
| - | - | - |
| | | |

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Technical Data Sheet

QLI FEMALE -7/16 MALE STRAIGHT ADAPTER

| PAGE 2/2 | ISSUE 1416C | SERIES ADAPTER | | | PART NUMBER | R R191663000 |
|---|-------------------------------------|---|-------------------------------|-------|--|---|
| | | | PACK | AGING | | |
| I | | Standard Unit | | | | 1 |
| | Į | 1 | | | Contact us |] |
| <u>EI</u> | | CTERISTICS | | | | |
| mpedance Frequency /SWR nsertion loss RF leakage /oltage rating Dielectric withstand nsulation resistand | 1.04 + - (ding voltage ce | 50 Ω 0-6 GHz 0.0200 x F(GHz) 0.05 √F(GHz) NA - F(GHz) 1400 Veff Max 2500 Veff mini 5000 MΩ mini | dB Maxi) dB Maxi i | | | <mark>RONMENTAL</mark> -55∼+120 °C NA Atm.cm3/s NA |
| ME | ECHANICAL CHAR | ACTERISTICS | | | | |
| Center contact rete Axial force – Ma Axial force – Op Torque | ting End | 200 | I mini I mini I.cm mini | | | |
| Recommended tore Mating Panel nut | que QLI 7/16 | 0 3000 0 NA | N.cm N.cm N.cm N.cm | 1 | 120dBm under 2 carri ated condition | HARACTERISTICS ers of +43dBm |
| Mating life Weight | 128 | 100 Cycles mini .4870 g | | | | |
| | | | | | | |

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