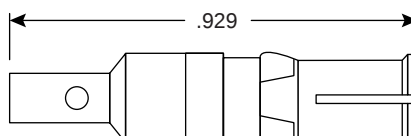


152-FMX1067
Plug



152-FMX3067
Receptacle

Dimensions (In.)

Specifications:

- Type: 50Ω D-Sub coaxial
- Insulation resistance: 1000GΩ
- Contact resistance: 6mΩ
- Operating voltage: 500V @ 50Hz
- Withstand voltage: 750V @ 50Hz
- Current rating: 1.5A max.
- Frequency range: 0~2GHz
- Insertion cycles: > 300
- Temperature range: -65°~+165°C
- Outer conductor: copper alloy (152-FMX1067),
copper beryllium (152-FMX3067)
- Retaining ring: copper beryllium
- Insulation: PTFE
- Center conductor plating: 2μm nickel over 1.3μm gold
- Outer conductor plating: 3μm nickel over .8μm gold (mating area),
2μm nickel over .3 μm gold (termination area)