



Part Number

A24F-24F

Description

2.4mm Female to 2.4mm **Female**

Component Materials

Body 303 Stainless Steel

Bushing 303 Stainless Steel

Contact Beryllium Copper

Insulator PCTFE (Kel-f)

Electrical Specifications

Impedance 50 Ohm

Frequency Range DC to 50 GHz

VSWR 1.2 Max to 50 GHz

Voltage Rating (AC) 250 Vrms

Insulation Resistance N/A

Dielectric Withstanding 500 Vrms

Voltage (AC)

Component Plating

Body Passivate

Bushing **Passivate**

Contact Gold over Nickel

Mechanical Specifications

2.4mm Female to Standard 2.4mm **Polarity**

Female

Interface IEEE Std 287 Specification

500 **Mating Cycles**

Environmental Specifications

Operating

-65° C to +165° C **Temperature**

Range

Compliance Specifications

RoHS and REACH Compliant

DFARS Compliant