

Specifications:

Electrical characteristics:

- Contact Current Rating:
5 Amperes
- Dielectric withstanding voltage:
AC 1000V r.m.s
- Insulation Resistance:
5000 Megohms Minimum.
- Contact Resistance:
30 Milomhs Maximum:
- Operating Temperature:
-55 °C To +125 °C

Mechanical Characteristics:

- Contact insertion Force:

4.5Kg Maximum.

- Contact separator Force:

0.3Kg Minimum.

Materials:

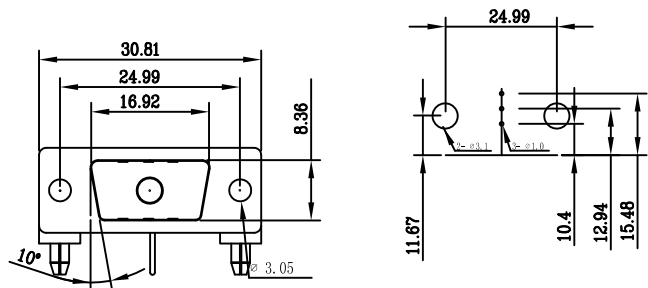
- Contact: Brass
- Insulator: PBT UL 94V-0 Rated
- Shell: STEEL
- Boardlock: Brass, Tin Over, Nickel
- Cinchnut: Brass, Nickel, Plated
- Bracket: Steel, Nickel, Plated

Finish:

- Coaxial pin: 50Ω, 75Ω
- Shell: tin plating or nickel plating

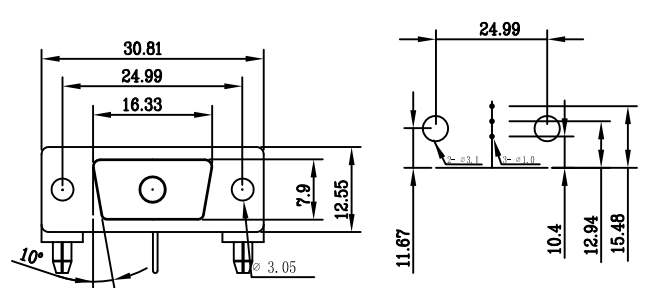
D-SUB P.C.B. RIGHT ANGLE TYPE 1W1P(COAXIAL)

MALE



Recommended P.C.B Layout

FEMALE



Recommended P.C.B Layout

