

SPECIFICATIONS

Mechanical

Mating Force: 1.5Kg max. (3.33Lb) Unmating Force: 0.35Kg min. (0.78Lb)

Durability: 20000 Cycles

Electrical

Voltage Rating: 42 V **Current Rating:** 10A max.

Contact Resistance: $30m\Omega$ max. (initial)

40mΩ max. (after Life Test)

Dielectric Withstanding Voltage: 150V AC/1min min.

Insulation Resistance: $100M\Omega$ min.

Physical

Housing: Hi-Temp. Thermoplastic, UL 94V-0 rated

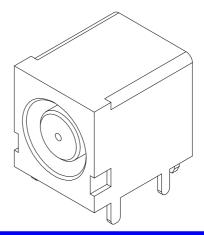
Contact: Copper alloy

Plating: See "ORDERING INFORMATION" **Operating Temperature:** -40 $^{\circ}$ to +85 $^{\circ}$

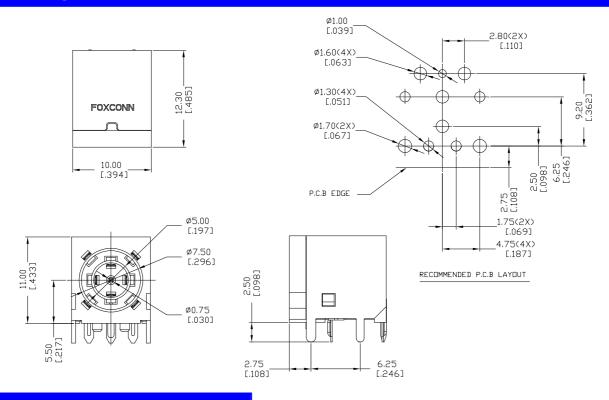
DC Power Jack Connector

JPD Series Right Angle, T/H

3 Pos.



DRAWING



ORDERING INFORMATION

