

SPECIFICATIONS

Mechanical

Mating Force: 0.3~3.0Kg max. (0.67~6.61Lb)
Unmating Force: 0.3~3.0Kg min. (0.67~6.61Lb)
Durability: 5000Cycles

Electrical

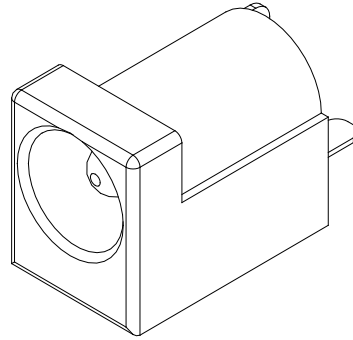
Voltage Rating: 20V
Current Rating: 3.5A max.
Contact Resistance: 30mΩ max. (initial)
 60mΩ max. (after Life Test)
Dielectric Withstanding Voltage: 500V AC/1min min.
Insulation Resistance: 100MΩ min.

Physical

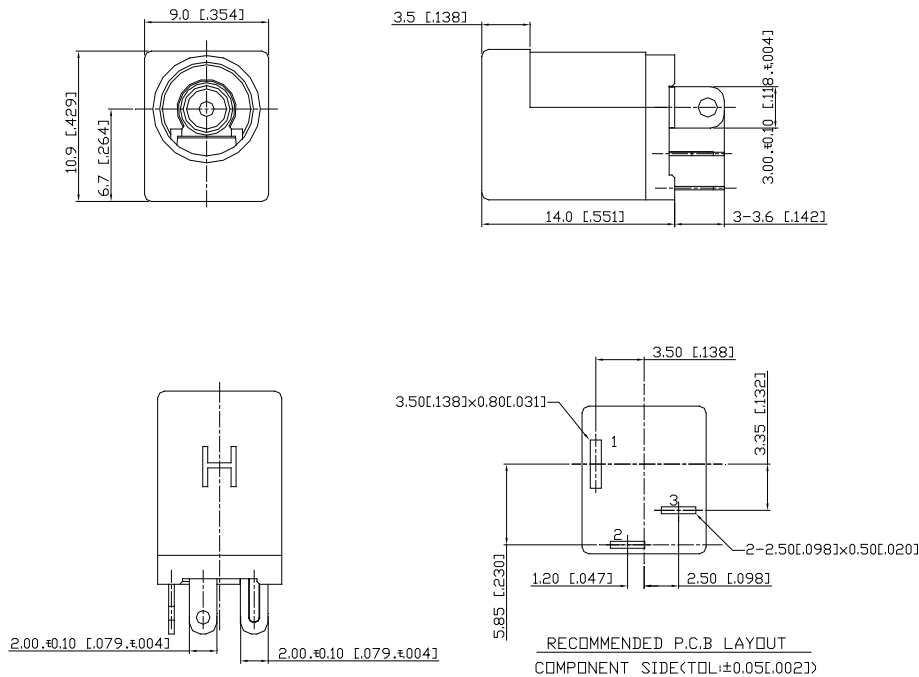
Housing: Low-Temp. Thermoplastic, UL 94V-0 rated
Contact: Copper alloy
Plating: See "ORDERING INFORMATION"
Operating Temperature: -25℃ to +70℃

DC Power Jack Connector

JPD Series
Straight, T/H
3 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT No.: JP D 0 0 3 N -N532- 4 F

Jack Series	JP=Power Jack	Lead Free Code
Power Type	D=DC	Packing code
Terminator Type	0=STRAIGHT T/H	4=Tray Packing
Contact Design Type	0=Male	Modification Code
		Contact Area Plating
		N=50~100u*NI
		No.of Pos
		3=3 Pos