

SPECIFICATIONS

Mechanical

Mating Force: 3.0kg (6.6Lb) min.

Unmating Force: 0.3kg (0.66Lb) min.

Durability : 5000 Cycles

Electrical

Voltage Rating: 150V max.

Current Rating: 1A max.

Contact Resistance: 50mΩ max.

Dielectric Withstanding Voltage: 500V

Insulation Resistance: 100MΩ

Physical

Housing: Thermoplastic, UL 94V-0

Contact: Copper alloy

Plating: See "ORDERING INFORMATION"

Metal Spring: Copper alloy

Operating Temperature: -40 °C to +85 °C

POWER JACK Connector

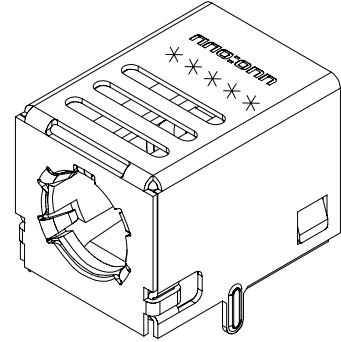
JA Series

T/H Type

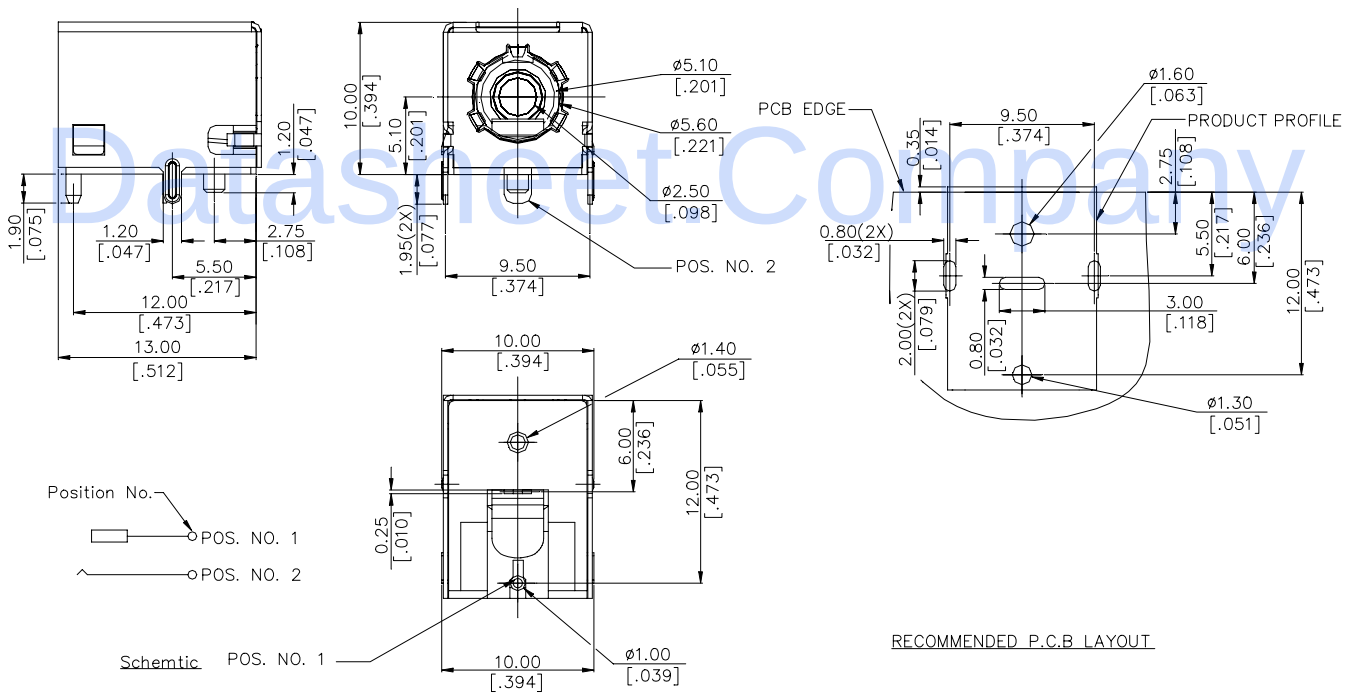
3 Bands

Plug Ø3.5mm

5 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: JPD1021-NB071-7F

Series Prefix	JP=Power Jack	Lead Free Process
Power Type	D=DC	Packing Code
Terminator Type	1=R/A Through Hole	7=Tape&Reel
Contact DesignType	0=Male	Serial No.
Number of Contact Positon	2=2 Position	Current Rating
Contact Plating		07=7A
		Housing Color
		B=Black
		N=R/A Normal & Single Pin Type