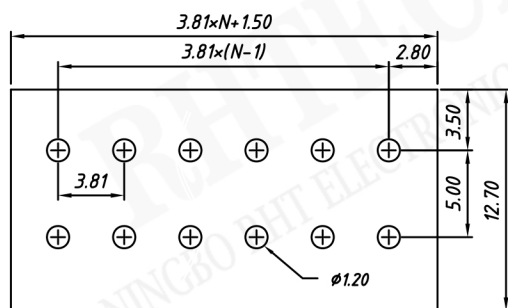


SECTION A-A



PCB LAYOUT

Material

Housing: PA66, UL94V-0

Pin header: Brass, Tin plated

Wire guard: Stainless steel

Electrical

Rated voltage: 300V

Rated current: 5A

Wire range: 22~18AWG 1.0mm²

Contact Resistance: 20 mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V / 1 min

Mechanical

Temp. Range: -40 °C ~ +105 °C

Soldering: 250 °C ±5 °C for 5S

Strip length: 9~10mm

Order Information

RE - C - 235R - 3.81 - XXP - 1 xx

RoHS

Terminal Block

Pitch

No.: of Pole

Product Code: 00~99

Color: 1-Gray