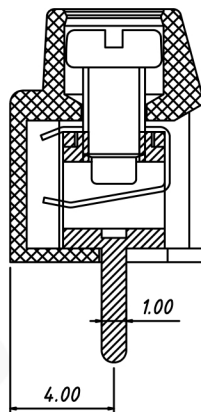


PCB LAYOUT



SECTION A-A



Material

Screw: M2.5, Steel, Zn plated
 Shrapnel: Stainless steel, Nickel plated
 Pin header: Brass or Steel, Tin plated
 Housing: PA66, UL94V-0

Electrical

Rated voltage: 300V
 Rated current: 8A
 Wire range: 26 ~ 14AWG 2.5mm²
 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
 Torque: 0.4 N.m (3.54 Lb. in)
 Strip length: 6 ~ 7 mm

Order Information

RE - C - 126 - 5.00 - XXP - 4 S XX

RoHS
 Terminal Block
 Pitch
 No.: of Pole

Product Code: 00 ~ 99
 Screw: S - Slot Screw
 C - Cross Screw
 Color: 4 - Green

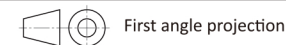


NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE:A4

SCALE: ---



> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5

TERMINAL BLOCK