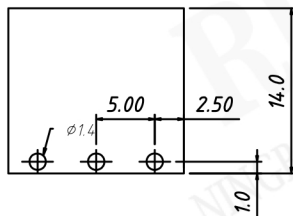
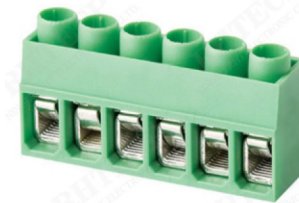


SECTION A-A



PCB LAYOUT



Material

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

Electrical

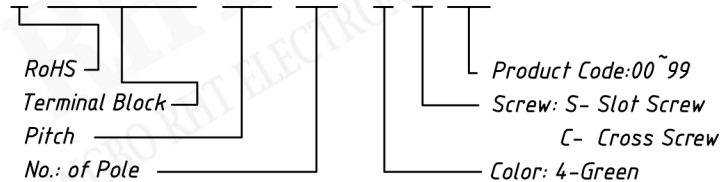
Rated voltage: 300V
 Rated current: 15A
 Wire range: 26~14AWG 2.5mm²
 Contact Resistance: 20 mΩ
 Insulation resistance: 500MΩ/DC500V
 Withstand voltage: AC2000V / 1 min

Mechanical

Temp. Range: -40 °C ~ +105 °C
 Soldering: 250°C ±5°C for 5S
 Torque: 0.4 N.m (3.54Lb. in)
 Strip length: 6~7 mm

Order Information

RE - C - 168R - 5.00 - XXP - 4 S XX



UNITS:mm		SHEET SIZE:A4		SCALE: ---	
> 0~3	> 3~18	> 18~50	> 50~120	> 18~50	> 50~120
± 0.12	± 0.15	± 0.3	± 0.5	± 0.3	± 0.5