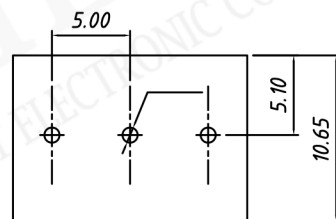


SECTION A-A



PCB LAYOUT



Material

Shrapnel: Stainless steel
 Pin header: Brass, Tin plated
 Housing: PBT, UL94V-0

Electrical

Rated voltage: 300V
 Rated current: 8A
 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: 7~7.5 mm

Order Information

RE - C - 145R-5.00-XXP-2 XX

RoHS
 Terminal Block
 Pitch
 No. of Pole

Product Code: 00~99
 Color: 2-Blue
 3-Black