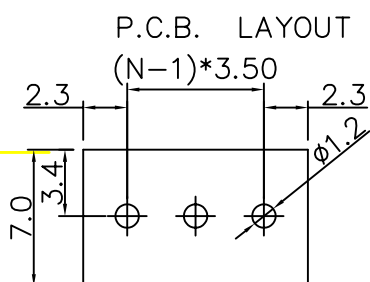


N=Number of contacts



**SPECIFICATIONS**

Contact(metal housing): Brass (CuZn)  
 Terminal screw: Steel galvanized and chromate or Nickel plated or Tin plated(standard)(option)  
 Wire guard: Stainless steel  
 Surface of solder tail: tin plated  
 Insulator body(housing): Polyamide(Glass filled)(UL94V-0)  
 Voltage rating: 125VAC  
 Current rating: 10 Amps/way max  
 Contact resistance: 20 Milliohms Max  
 Insulation resistance: 5000 Megohms/1000V  
 Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pcs  
 Wire range: 16-26AWG  
 Torque: 1.5kg-cm/M2  
 Operating temperature: -33°C to +120°C  
 Soldering ability: 95% Coverage Min  
 Test temperature= 230°C±10°C  
 Test time= 4 Sec±0.5 Sec  
 Soldering reliability:  
 Test temperature= 250°C±10°C  
 5 seconds max



Unit  
MM

Scale SCALE

Position

Material:

Rev.	Modifications	Date	Name	Drawing no.

Date	Name
DATE	NAME

UNLESS OTHERWISE SPECIFIED TOLERANCE	
Dimension Range	Tolerance
X.X	± 0,20
X.XX	± 0,15
X.XXX	± 0,10
ANGLE	± 1°

**TITLE**  
SCREW TERMINAL, 3,5 mm pitch

Part No.: SCREW3503

Sheet