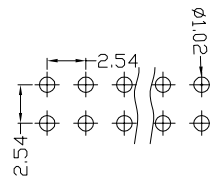


Specifications

备注 (Remark)
 1. 材料 (MATERIAL)
 胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.
 Housing: PA6T+30%G.F UL94V-0, Color: Black
 四方针: 黄铜, 镍底30u~MIN, 表面镀普金
 Contact: Brass, GOLD PLATING OVER ALL
 30u~ MIN NICKEL UNDERPLATING OVER ALL

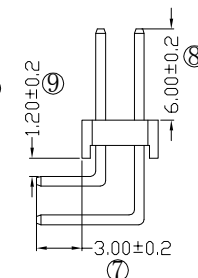
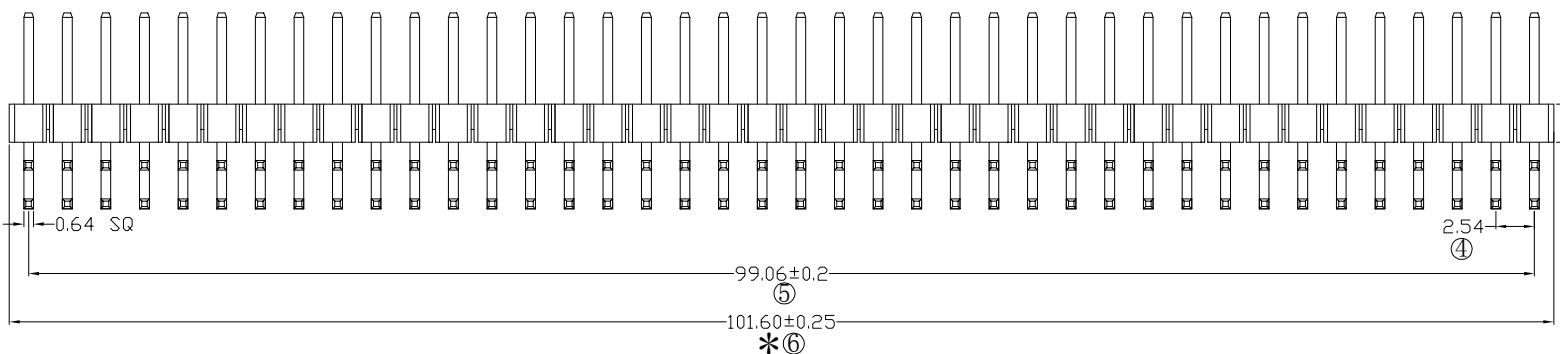
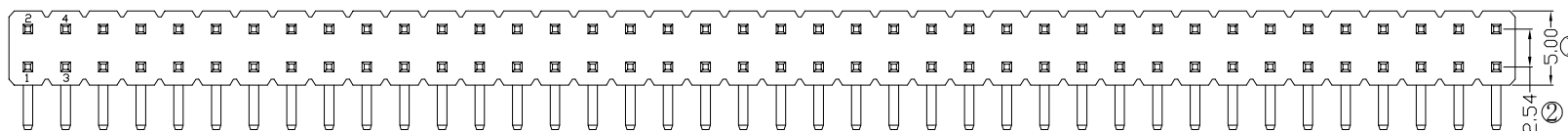
2. 特性 (characteristics):
 额定电流: 3 AMP
 Raring Current: 3 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V/分钟.
 Withstanding Voltage: AC 500V/Minute.
 温度范围: -40° C to +105° C
 Temperture Range: -40° C to +105° C



Ordering Information

P125-12 40 A0 B R 138 A 1

| HEI GHT OF HOUSI NG | NO. OF PINS PER ROW | Contact Plating Full of Gold | Semi-gold | INSULATOR MATERIAL: | LENGTH OF TERMINAL | PACKI NG |
|--|---------------------|--|--|--|--------------------|--|
| 15: 1.5mm 17: 1.7mm 20: 2.0mm 25: 2.54mm 30: 3.0mm | 2~40P | A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u" | B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u" B7=15u" B8=20u" B9=30u" | A: PBT B: PA6T C: PA9T D: LCP | | A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray |
| | | S1=O dinary Tin Plated S2=Matte Tin Plated S3=Ti n-pl ated High-temperature | | | | |



RoHS COMPLIANT

客编: K9116

注意 事项
 1. 带*为品质重点检验尺寸

| | | | | | | | | | |
|-----|------------|--------|--------------------------|-----------|-------|--|---------------|--------------|---|
| | | | OPERATION | SCALE | Fit | 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co., Ltd. | | | |
| | | | X.X ±0.25 | UNIT | MM | | | | |
| | | | X.XX ±0.20 | SIZE | A4 | DESIGN | 刘伟 2021.06.12 | PART NO | P125-1240A0BR138A1 |
| | | | X.XXX ±0.10 | SHEET | 1/1 | CHECK | | TITLE: | 2.54排针 2*40P L=13.8/18.8 90度 PA6T料 镀普金 |
| A0 | 2021.06.12 | / | 新版发行 | Angle ±3° | PROJ. | APPROVE | | Customer No. | |
| REV | DATE | SYMBOL | MODIFICATION DESCRIPTION | DIM TOL | | | | | |