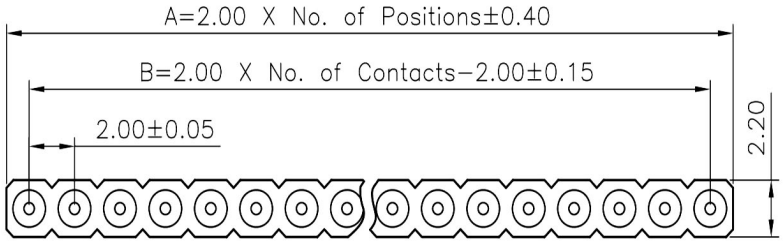

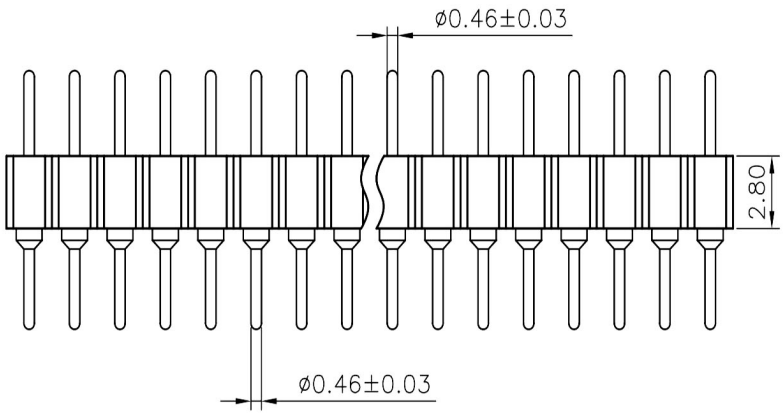

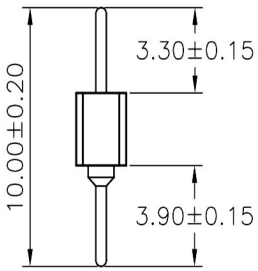

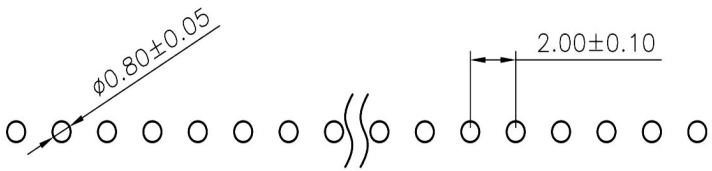

P.C.B LAYOUT

Technical Data

Material:
Pin(outer sleeve): Brass,machined CuZn38Pb2
Plating(outer sleeve):
Tin plated:2μm/80μ"Ni, 5μm/200μ"Sn
Gold Plated:2μm/80μ"Ni,0.8 μ " gold
Plating(contact): 2μm/80μ"Ni, gold or Tin plated
Insulator(black): PPS (UL94V-0)

Electrical:
Current rating: 3Amps/contact max.
Contact resistance: ≤4mΩ/contact
Insulation resistance: ≥1000MΩ at V=100V
Operaing voltage: 60VAC/DC

Mechanical:
Mechanical life cycle:min.200
Operaing temperatures: Gold Plated:-55°C to+105°C
Tin plated:-40°C to+105°C
Soldering temperature: +260°C,10s max

RoHS Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准 BETTY	SCALE 比例 參考	TOLERANCE ANGLE ±5° X.XXX ±0.05 X.XX ±0.10 X.X ±0.15 X. ±0.20	PART NAME 品名 2.0mm SIP SOCKET MACHINED PIN STRAIGHT PIN 1XXXP(SINGLE ROW) H:2.8mm TOP PIN:3.3mm BOTTOM PIN:3.9mm PIN T/L:10mm
DWG. 製圖 BETTY	UNIT 單位 MM	SIZE. 紙張尺寸 A4	
DATE 制表日 2009/11/17	PAGE 張數 1 OF 1	REV. 版次 A	PART NO. 料號 C0117-XXSNGB00R