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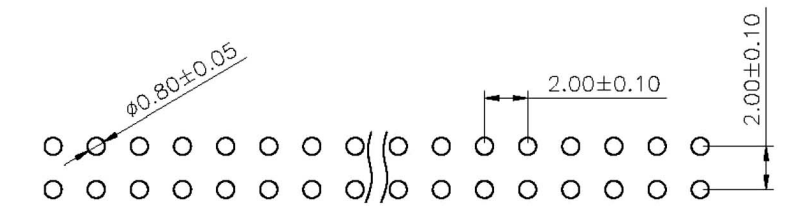
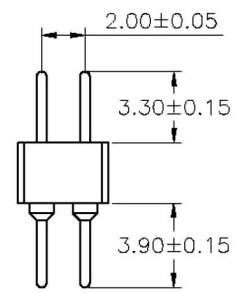
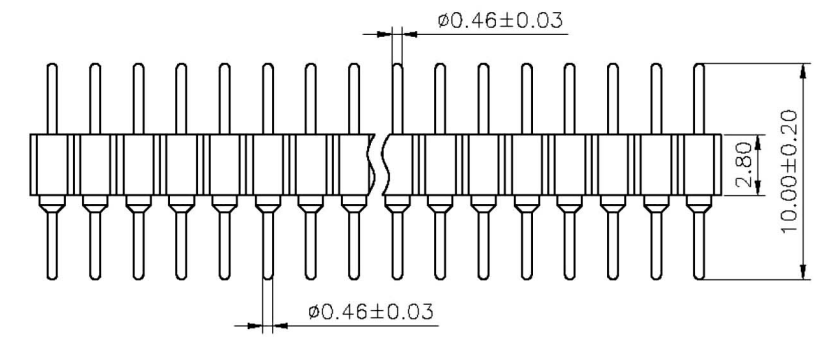
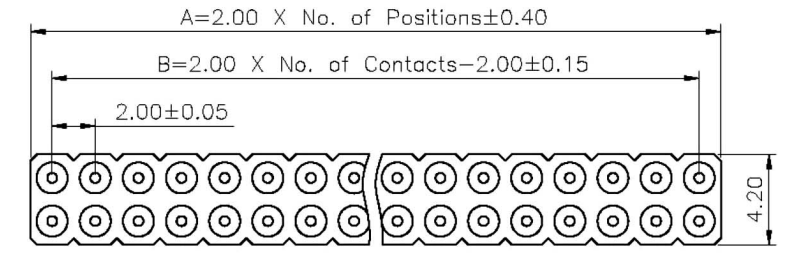
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**P.C.B LAYOUT**

**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  
 Operating voltage: 60VAC/DC

**Mechanical:**  
 Mechanical life cycle:min.200  
 Operating 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 Angel	SCALE 比例 参考	TOLERANCE ANGLE ±5° X.XXX ±0.05 X.XX ±0.15 X.X ±0.20 X. ±0.35	PART NAME 品名
DWG. 製圖 Yumi			2.0mm SIP SOCKET MACHINED PIN STRAIGHT PIN 2XXXP(DUAL ROW) H:2.8mm TOP PIN:3.3mm BOTTOM PIN:3.9mm PIN T/L:10mm GOLD PLATING ROHS LOW-LEAD
DATE 制表日 2010/10/29	UNIT 單位 M M	SIZE. 紙張尺寸 A 4	PART NO. 料號 C0117-XXDNGB00R
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