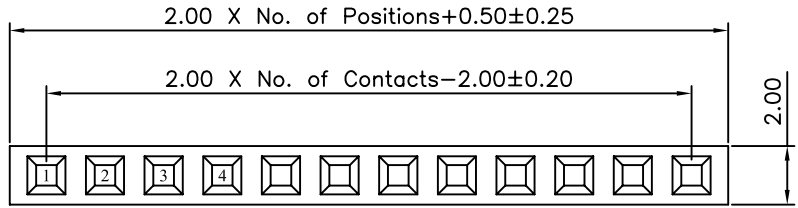


| REVISION DATA | | |
|---------------|-------------|------------|
| REV | DESCRIPTION | DATE |
| A0 | NEW DRAWING | 2014-05-16 |

D



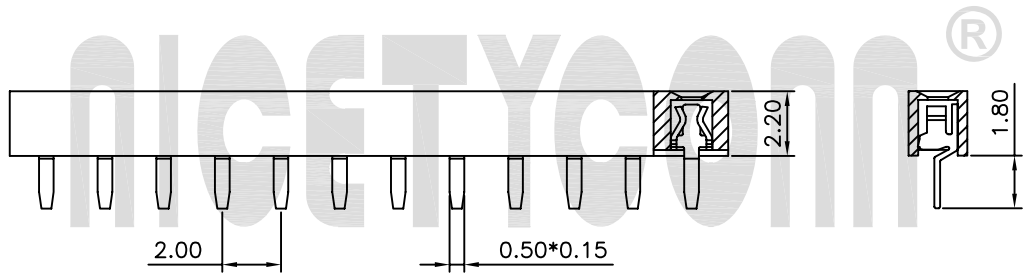
Technical Data

Material:
 Contact Material: Phosphor Bronze
 Contact plating: Au or Sn Over 50μ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PA6T+30%G.F

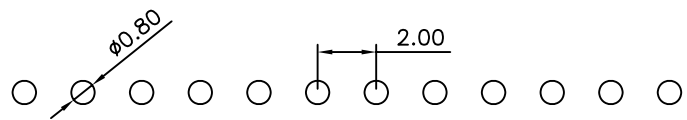
Electrical:
 Current rating: 2.0Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 500V AC/minute

Mechanical:
 Mechanical life cycle: min.200
 Operating temperature: -40°C to +105°C
 Soldering temperature: +255°C

C



B



P.C.B LAYOUT

A

| | | | | | | | | | | |
|-------------|---------------|----------------|-----------------|------------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------|--------------|---------|
| PM | 2 | 22 | 11 | XXX | D | XX | C | N | U | 018 |
| 品名 PM=排母 | 间距 2=2.0mm | 塑高 22=2.2mm | 产品类型 11=单塑单排 | PIN位总数 02~40P | 产品折弯类型 D=直插 | 表面处理 SN Tin100u" GF Gold Flash G1 Gold 1u" G2 Gold 2u" G3 Gold 3u" G4 Gold 5u" G5 Gold 8u" G6 Gold 10u" G7 Gold 15u" G8 Gold 30u" | 塑胶材质 C=PA6T | 塑胶特性 N=常规 | 塑胶类型 U=U型 | 端子PC/脚宽 |

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 SHENZHEN CHUANGHUICHENG TECHNOLOGY CO.,LTD

| | | | |
|-------------|------------|------------|--------------------------------------|
| TOLERANCE | PROJECTON | | TITLE: |
| ANGLE ±5° | DATE : | 2014-05-16 | 单排180度排母 PH2.0 H2.2 U型 PC1.8 |
| X.XXX ±0.10 | DRAWN : | | PART NO: PM22211XXXDXXCNU018 |
| X.XX ±0.20 | CHECKED : | | DRAWING NO: PM22211DU051 |
| X.X ±0.30 | APPROVED : | | REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4 |
| X. ±0.50 | | | |