

Recommended P.C.B Layout

| No.of Pins | Dimension | | | |
|------------|-----------|-------|-------|-------|
| | DIM.A | DIM.B | DIM.C | DIM.D |
| 03 | 17.85 | 4.00 | 15.00 | 9.00 |
| 04 | 19.85 | 6.00 | 17.00 | 11.00 |
| 05 | 21.85 | 8.00 | 19.00 | 13.00 |
| 06 | 23.85 | 10.00 | 21.00 | 15.00 |
| 07 | 25.85 | 12.00 | 23.00 | 17.00 |
| 08 | 27.85 | 14.00 | 25.00 | 19.00 |
| 09 | 29.85 | 16.00 | 27.00 | 21.00 |
| 10 | 31.85 | 18.00 | 29.00 | 23.00 |
| 11 | 33.85 | 20.00 | 31.00 | 25.00 |
| 12 | 35.85 | 22.00 | 33.00 | 27.00 |

Material

Insulator : Nylon 9T (UL94V-0)

Contact : Phosphor Bronze

Contact Plated : Gold over Nickel or Tin

Specification

Current Rating : 5A

Instant Current : 7A

Contact Resistance : 30mΩ

Insulation Resistance : 100MΩ

Dielectric Voltage : 500V

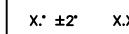
Operating Temperature : -40°~105°



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TOLERANCE:

X.X ±0.30
X.XX ±0.25
X.XXX ±0.15
X' ±2' X.X' ±0.5'



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

2.0PH 刀式电池座母座

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYC02-BMXX2065DWD

MOLD NO.

APPROVED BY:

柯南

DATE :

2014-02-23

DRAW NO:

HYC-1912181704

SHEET NO.

1 OF 1