

推荐封装尺寸公差±0.05mm)

otes:

Characteristics:

A. Material (材料)

1) Housing: High Plastic BLACK

2) Plunger: brass c3604

B. Plating (镀层)

1) Plunger: Brass, Plating 3u' Au over 50u' Ni.

C. Electrical (电气性能)

1) Operating voltage: 12V Max.

2) Operating current: 3A Max.

3) Contact resistance: 30mohm Max.

at working height (工作高度).

D. Environmental (环境性能)

1) Storage and operating temperature range: -40°C~+70°C




2) Humidity range: 10% RH to 90% RH

3) Salt spray: 24H

E. Others (其他)

1) The dimensions marked \* are critical, Should be checked in production

2) RoHS compliant product.

| DIMENSIONS: |             | TOLERANCES UNLESS OTHERWISE SPECIFIED:  |   | DWN    | DENG YING SHU AI |            | MATERIAL    |                               | HEAT TREAT | REQ'D | - |
|-------------|-------------|---|---|--------|------------------|------------|-------------|-------------------------------|------------|-------|---|
| 12          |             | MM  |   | CHK    | MOTTECHEN        |            | 深圳市元升电子有限公司 |                               |            |       |   |
| 11          |             |  | 0 PLC<br>1 PLC<br>2 PLC<br>3 PLC<br>4 PLC   | APVD   |                  |            |             |                               |            |       |   |
| 10          |             |  | ± 0.2<br>± 0.1<br>± 0.05<br>± 0.02  | NAME # | 8P-2.54PH        |            |             |                               |            |       |   |
| 9           | New Release | ANGLES 10.3°  |   | SCALE  | SIZES            | DRAWING NO |             | PG1.5-4.0-8P-2.54PH-4.0H      |            |       |   |
| 8           |             | SURFACE TEXTURE   |  | 1:1    | A4               |            |             | A0815-SPIN0540-0814350254-A73 |            |       |   |
| REVISION    |             | REVISION RECORD   |   | DATE   |                  |            |             |                               |            |       |   |

A

B

C

D