



| | | | | | | | | | | |
|-----------------|---|---|---|---|-----|--------|---------------|--------|----------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | |
| SAMZO REAC/ROHS | | | | | REV | ECN NO | DESCRIPTION | DESIGN | APPROVAL | DATE |
| | | | | | A1 | NEW | Replace frame | | | 2013.06.21 |
| | | | | | | | | | | |

SPECIFICATIONS

Current Rating: 3Amps
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20MΩ Max
 Withstanding Voltage: AC 1000V
 Operation Temperature: -40° to +105°

- A. 名称: 5A-排针
 - B. 间距: M-2.54mm
 - C. 方式: L-180° DIP
 - D. 塑高(H): 4-2.5mm
 - E. 总长(L): 115-11.5mm
 - F. 上针长(PA): 60-6.0
 - G. 针数: 102-1*2P(2-40PIN)
 - H. 定位: W-无定位
 - I. 物料编码: 0-常规
- 5A M L 4 - 115 60 - 1** - W 0
 A B C D E F G H I

| | | | | |
|-----------|-----|-----|-----|------|
| Options | PA | PC | H | L |
| Standard | 6.0 | 3.0 | 2.5 | 11.5 |
| Specified | | | | |

| No. of Contacts | DIMENSIONS | | No. of Contacts | DIMENSIONS | |
|-----------------|------------|-------|-----------------|------------|--------|
| | A | B | | A | B |
| 1 | 0.00 | 2.54 | 21 | 50.80 | 53.34 |
| 2 | 2.54 | 5.08 | 22 | 53.34 | 55.88 |
| 3 | 5.08 | 7.62 | 23 | 55.88 | 58.42 |
| 4 | 7.62 | 10.16 | 24 | 58.42 | 60.96 |
| 5 | 10.16 | 12.70 | 25 | 60.96 | 63.50 |
| 6 | 12.70 | 15.24 | 26 | 63.50 | 66.04 |
| 7 | 15.24 | 17.78 | 27 | 66.04 | 68.58 |
| 8 | 17.78 | 20.32 | 28 | 68.58 | 71.12 |
| 9 | 20.32 | 22.86 | 29 | 71.12 | 73.66 |
| 10 | 22.86 | 25.40 | 30 | 73.66 | 76.20 |
| 11 | 25.40 | 27.94 | 31 | 76.20 | 78.74 |
| 12 | 27.94 | 30.48 | 32 | 78.74 | 81.28 |
| 13 | 30.48 | 33.02 | 33 | 81.28 | 83.82 |
| 14 | 33.02 | 35.56 | 34 | 83.82 | 86.36 |
| 15 | 35.56 | 38.10 | 35 | 86.36 | 88.90 |
| 16 | 38.10 | 40.64 | 36 | 88.90 | 91.44 |
| 17 | 40.64 | 43.18 | 37 | 91.44 | 93.98 |
| 18 | 43.18 | 45.72 | 38 | 93.98 | 96.52 |
| 19 | 45.72 | 48.26 | 39 | 96.52 | 99.06 |
| 20 | 48.26 | 50.80 | 40 | 99.06 | 101.60 |

| ITEM | DESCRIPTION | MATERIAL | QTY | FINISH/COLOR | | | | | |
|------|-------------|----------|-----|--------------|----------|-------------|-------------------|-------------------|------------|
| 1 | 针 | 黄铜 | N | 镀金 | | | | | |
| 2 | 主体 | PA6T | 1 | 黑色 | | | GENERAL TOLERANCE | | |
| | | | | | | | $\geq 0 \sim 2 <$ | ± 0.15 | |
| | | | | | DESIGN | WANGGUIFA | 2018.06.12 | $\geq 2 \sim 5 <$ | ± 0.25 |
| | | | | | CHECKED | ZHENGUILAN | 2018.06.12 | $\geq 0 \sim 2 <$ | ± 0.15 |
| | | | | | APPROVED | LILIANJIANG | 2018.06.14 | ≥ 5 | ± 0.35 |

FIRST VIEW

SCALE: 1:1 UNIT: mm

SAMZO COMPONENTS
 Electronic switch and connector manufacturer

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TITLE: 2.54PH 1*NP H2.5 L11.5 180°

DWG NO: 5AML4-P25401

PART NO: 5AML421031931

MODEL NO: 5AML4-11560-1NP-W0

NAME: PIN-H CONNECTOR