

1

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7

8

SAMZO REAC/ROHS

REV

ECN NO

DESRIPTION

DESIGN

APPROVAL

DATE

A1

NEW

Replace frame

2013.06.21

E

D

C

B

A

1.27±0.1

PA±0.25

PB±0.2

PC±0.25

B±0.3

A±0.1

1.27±0.1

0.4 SQ

3.4

1.27

0.74

6.3

2.4

A

RECOMMEND P. C. B LAYOUT

PCB TOLERANCE: ±0.05 (TOP VIEW)

SPECIFICATIONS

Current Rating: 1.0 Amps

Withstanding Voltage: AC 500V

Insulation Resistance: 1000MΩ Min

Contact Resistance: 20mΩ Max

Operation Temperature: -40° to +105°

Insrlator Material: Polyester (UL94V-0)

Contact Material: Brass

Standard: PA6T

Contact Plating: Gold Flash

Max. Processing Temp: 240° C for 30~60seconds
(260° C for 5seconds)

A. 名称: 5A-排针

B. 间距: I-1.27mm

C. 方式: E-180° SMT

D. 塑高(H): 1-1.0mm

E: 总长(L): 30-3.0mm

F: 针长(PA): 20-2.0

G: 针数: 202-2*2P (2-25PIN)

H: 定位: W-无定位

I: 物料编码: 0-常规

5A I E 1 30 20 2NP W 0

A B C D E F G H I

ITEM

DESCRIPTION

MATERIAL

QTY

FINSH/COLOR

1

针

黄铜

N

镀金

2

主体

PA6T

1

黑色

GENERAL TOLERANCE

≥0~2<

±0.15

DESIGN

WANGGUIFA

2018.06.12

≥2~5<

±0.25

CHECKED

ZHENGUILAN

2018.06.12

≥0~2<

±0.15

APPROVED

LILIANJIANG

2018.06.14

≥5

±0.35

FIRST VIEW

SCALE

1:1

UNIT

mm

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TITLE: 1.27PH 2*NP H1.0 PA2.0 180°SMT

DWG NO: 5AIE1-P901142

PART NO: 5AIE11907110343

MODEL NO: 5AIE1-3020-2NP-W0

NAME: PIN-H CONNECTOR

SAMZO COMPONENTS

Electronic switch and connector manufacturer

1

2

3

4

5

6

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