

Dept

Qty

DC

1

ED

1

IE

1

ISO

1

PD

1

R&D

1

SD

1

QA

1

QC

1

QE

1

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7.00

7.00

7.00

7.00

3.7

9.5

7.0

5.0

0.30t

4.0

4.0

4.0

3.5

0.60

2.0

4.0

6-Ø0.80

2.00

2.00

5.00

6-Ø0.80

2.00

2.00

5.00

Recommend PCB layout

Tolerance:±0.05

Circuit diagram

(Series Image-Reference Only)

REV.

DESCRIPTION

DRAWN

CHECKED

APPROVED

A

NEW RELEASE

JLZ 12/01/17'

B

DRAWING UPDATE

JLZ 08/20/26'

NOTES:

1. Specifications

Contact Rating: 100mA at 30Vdc

Insulation Resistance:100MΩ min.

Contact Resistance:100mΩ max.

Dielectric Withstanding Voltage: 250V AC(rms) for 1 minute.

Operating Life:10,000 cycles

Travel:1.5±0.3mm

Operation Temperature Range: -25°C to +70°C

Wave Soldering: Recommended Solder Temperature At 500°f(260°C)max. 5 Seconds

Hand Soldering: Use Soldering Iron Of 30 Watts,Controlled At 608°f(320°C)Approximately 2 Seconds.

2. Product number code:

DS1041-12 - X X X X X X X X

Polar Support

S: W/ Polar Type

Operating Life

1: 10,000 cycles

Lock Support

X: W/O Lock Type

Operating force

200: 200gf

Packing type

A: polybag

Actuator color

L: Blue

Housing color

K: Black

Profile Height

095:9.5mm

No. of contacts

6: 6 pos

GENERAL TOLERANCE

ANGLE TOLERANCE

PROJECTION

UNITS

SHEET SIZE

DRAWING TYPE

SCALE

DRAWING NO.

X. ±0.60

.X ±0.38

.XX ±0.25

X. ±5°

.X ±3°

.XX ±2°

7.0°7.0°9.5mm Tact Switch V/T 6 Positions W/O Lock & W/ Polar Type

mm

A4

CUSTOMER

1:1

SHEET

1 OF 1

C-DS1041-12-XXXXXXXXXX-B

晨翔电子有限公司

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