

1

2

3

4

5

6

REV.

DESCRIPTION

ECN No.

APPROVED

DATE

V0

新发行

WuBW

26.01.04

UL/CUL 技术 参数

UL/CUL Technical Data

等 级

Use Group

B

C

D

额定电压

Rated Voltage

[V]

600

600

600

额定电流

Rated Current

[A]

20

20

5

接线范围

Wire Range

28~12

单/多芯线

Solid/Stranded

[AWG]

耐电压

Withstanding Voltage

2200V/1Min

IEC 技术参数

IEC Technical Data

过电压类别

Overvoltage Category

III

污染等级

Contamination Class

3

额定电压

Rated Voltage

[V]

800

额定电流

Rated Current

[A]

24

额定冲击电压

Impulse withstand voltagea

[KV]

8

导线截面积

Conductor cross section

0.5-2.5

硬质/柔性导线

Solid/ flexible

[mm²]

材 料

Material

绝缘材料

Insulation Material

PA

阻燃等级

Imflammability

UL94V-0

导体材料

Contactur Material

铜合金 Copper alloy

导体镀层

Contactive Coating

镀锡 Sn Plated

一般参数

Other Data

间距

Pitch

[mm]

6.0

极数

Poles

[P]

01-24

剥线长度

Stripping Length

[mm]

9~10

工作温度

Operating temperatur

[°C]

-40~105

16.00

3.20

6.00

6.0XX+4.0

6.0XX+9.6

5

4

32.00

22.00

3

1

2

3.50

6.0XX+16.0

5

4

General Tolerances

—

□

⊥

variable range

to 6

over 6 to 10

over 10 to 30

over 30 to 60

over 60 to 100

over 100 to 160

over 160 to

to 10

over 10 to 100

over 100 to

tolerance

±0.20

±0.30

±0.50

±0.70

±1.00

±1.30

±1.60

0.10

0.30

0.60

5

current-carrying part

Copper Alloy

Sn Plated

4

Spring

Stainless steel

/

3

Cover

PA66

UL94V-0

2

Side Housing

PA66

UL94V-0

1

Housing

PA66

UL94V-0

ITEM

NAME OF PART

MATERIAL

NOTES

DES.

WuBW

DATE

26.01.04

UNITS

mm

THIRD ANGLE PROJECTION

CHK.

HuHT

DATE

26.01.04

SIZE

A4

TYPE: CUSTOMER DRAWING

APP.

Jason

DATE

26.01.04

SCALE

2:1

DRAWING TYPE: SP-03

WANJI

慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD

PART NO.:
GWSN2.5-XXP-1Y-00A

FOR-0371 Rev.1.0

General Tolerances								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60