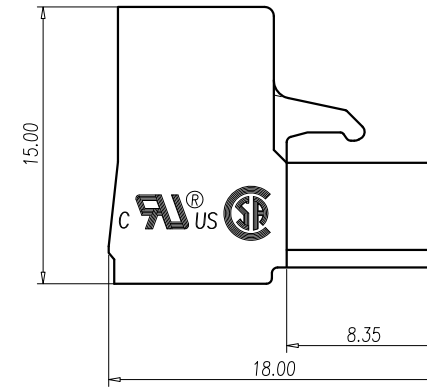


NOTES :

UL Standard :

1. Rating: 300V 15A
2. Insulation Withstands Voltage:
AC 2000V at 1 minute
3. Using Temperature Range:
-40°C~+115°C
4. Screw Torque Value: 0.5N·m
5. Suitable Electric Wire: AWG 28~12(sol)
AWG 30~12(str)



| Total Pitch Tolerances | | Normal Dimension Tolerances | |
|------------------------|-------|-----------------------------|-------|
| 0~30 | ±0.20 | 0~30 | ±0.25 |
| over 30~53 | ±0.25 | over 30~53 | ±0.30 |
| over 53~70 | ±0.30 | over 53~70 | ±0.35 |
| over 70~90 | ±0.35 | over 70~90 | ±0.44 |
| over 90~115 | ±0.44 | over 90~115 | ±0.55 |
| over 115~150 | ±0.55 | over 115~150 | ±0.70 |
| over 150~200 | ±0.70 | over 150~200 | ±0.85 |
| over 200~250 | ±0.85 | over 200~250 | ±1.00 |
| over 250~320 | ±1.00 | over 250~320 | ±1.20 |

| P | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|---|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| U | 5.08 | 10.16 | 15.24 | 20.32 | 25.40 | 30.48 | 35.56 | 40.64 | 45.72 | 50.80 | 55.88 | 60.96 |
| V | 10.16 | 15.24 | 20.32 | 25.40 | 30.48 | 35.56 | 40.64 | 45.72 | 50.80 | 55.88 | 60.96 | 66.04 |
| P | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| U | 66.04 | 71.12 | 76.20 | 81.28 | 86.36 | 91.44 | 96.52 | 101.6 | 106.68 | 111.76 | 116.84 | 121.92 |
| V | 71.12 | 76.20 | 81.28 | 86.36 | 91.44 | 96.52 | 101.6 | 106.68 | 111.76 | 116.84 | 121.92 | 127.00 |

IEC Standard:

1. Rating: 600V 18A
2. Rate Impulse Voltage: 4000V
3. Insulation Resistance:
500MΩ or more at DC500V
4. Material Group : I
5. Pollution Degree : 2
6. Overvoltage Category: II
7. Using Temperature Range: -40°C~+110°C
4. Screw Torque Value: 0.4N·m
8. Suitable Electric Wire: 0.2~4mm² (sol)
0.2~2.5mm² (str)

| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|--------------|--------------|------------------------|
| 5 | SCREW | STEEL | Zn Plated M2.5x0.45 |
| 4 | WIRE CAGE | STEEL | Zn Plated |
| 3 | CLAMP | COPPER ALLOY | Tin Plated |
| 2 | SIDE COVER | PA66 | UL94-V0 BLACK |
| 1 | HOUSING | PA66 | UL94-V0 BLACK |

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PJECTION

照片框

ORDER INFORMATION

TBH051-SWBK-xx-LF

SERIES | | | LEADFREE
| | | 02~25WAY
| | | BLACK
| | | SCREW WIRE
| | | FEMALE

DESCRIPTION: