

A

B

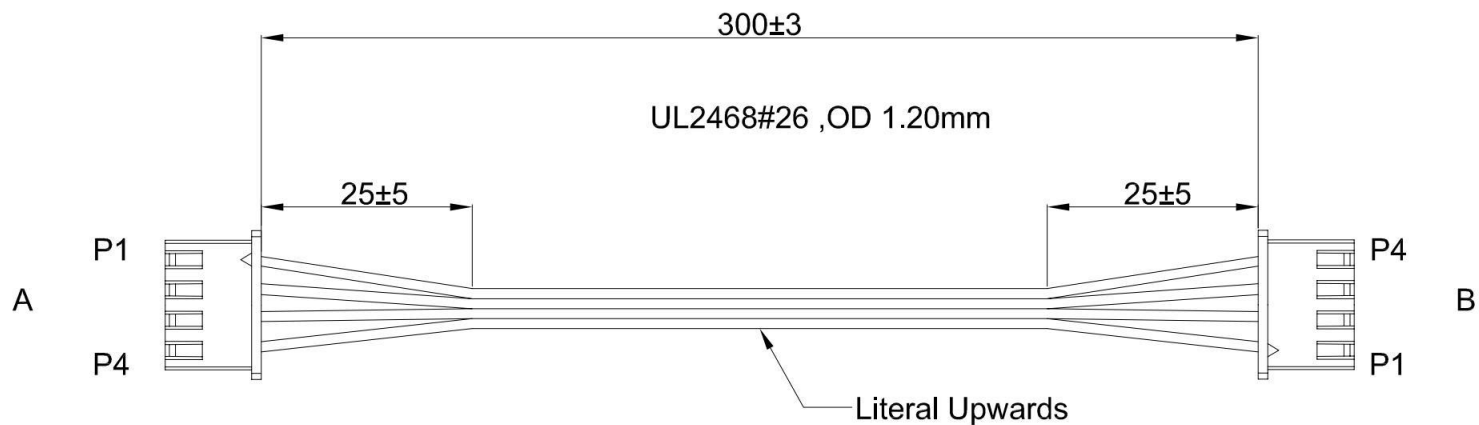
C

D

E

Remark:

1. Plastic parts should not be misplaced or the terminals should not be properly inserted
2. There should be no damage to the wire and plastic parts.
3. Tin plated copper wire should not be forked, tinned, not tinned, or burn the wire due to other defects
4. The finished product undergoes 100% conductivity testing, with no electrical defects such as short circuits, open circuits, or misalignment.
 - 4.1 On-resistance: $\cong 10\text{m}\Omega$
 - 4.2 Insulation impedance: $\cong 1000\text{M}\Omega$ DC 250V

**Wiring Table :**

A	COLOUR	B
P1	/	P4
P2	/	P3
P3	/	P2
P4	/	P1

3	Wire Rod	UL2468#26	UL2468#26 OD 1.20mm	Red+White	PCS	1
2	Terminal	GT-A2501TF-PBT1	Terminal AWG#22~#26	/	PCS	8
1	Housing	GT-A2501HM-104W01	Housing 4Pin	White	PCS	2
NO.	PART NAME	MATERIAL NO	PART NAME	COLOUR	UNITS	QTY



SCALE: 1:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X* ±5°
X.x° ±3°

Title: A2501 4P Double Ended Parallel Cable
L=300mm

Molde Code: GT-25010430002

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2024.08.01

b-Switch
品赞科技
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REV: A0 SHEET: 1/1

A

B

C

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