

A

B

C

D

E

1

1

2

2

3

3

4

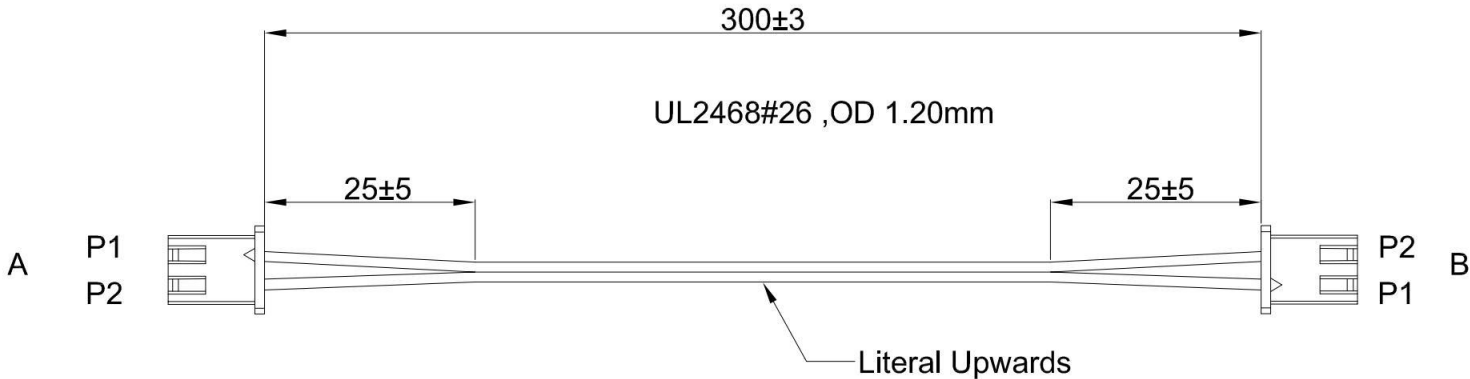
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Remark:

- 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: $\cong 10m\Omega$
- 4.2 Insulation impedance : $\cong 1000M\Omega$ DC 250V



Wiring Table :

A	COLOUR	B
P1	/	P2
P2	/	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	4
1	Housing	GT-A2501HM-102W01	Housing 2Pin	White	PCS	2
NO.	PART NAME	MATERIAL NO	PART NAME	COLOUR	UNITS	QTY



SCALE: 1:1	UNIT: mm	Title: A2501 2P Double Ended Parallel Cable L=300mm			
SIZE: A4		Molde Code: GT-25010230002			
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2024.08.01



REV: A0 SHEET: 1/1

A

B

C

D

E