

A

B

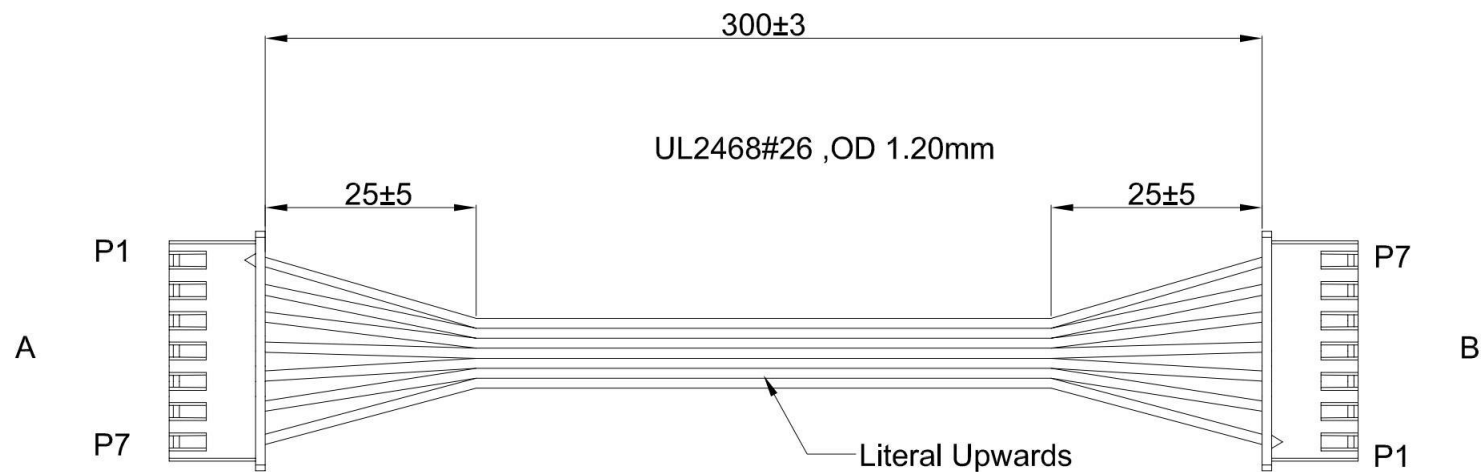
C

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: $\leq 10\text{m}\Omega$
 - 4.2 Insulation impedance: $\geq 1000\text{M}\Omega$ DC 250V

**Wiring Table :**

A	COLOUR	B
P1	/	P7
P2	/	P6
P3	/	P5
P4	/	P4
P5	/	P3
P6	/	P2
P7	/	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	14
1	Housing	GT-A2501HM-107W01	Housing 7Pin	White	PCS	2
NO.	PART NAME	MATERIAL NO	PART NAME	COLOUR	UNITS	QTY



SCALE: 1:1	UNIT: mm	Title: A2501 7P Double Ended Parallel Cable L=300mm				 品赞科技[®] b-Switch www.dg-switch.com	
SIZE: A4		Molde Code: GT-25010730002					
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