

A

B

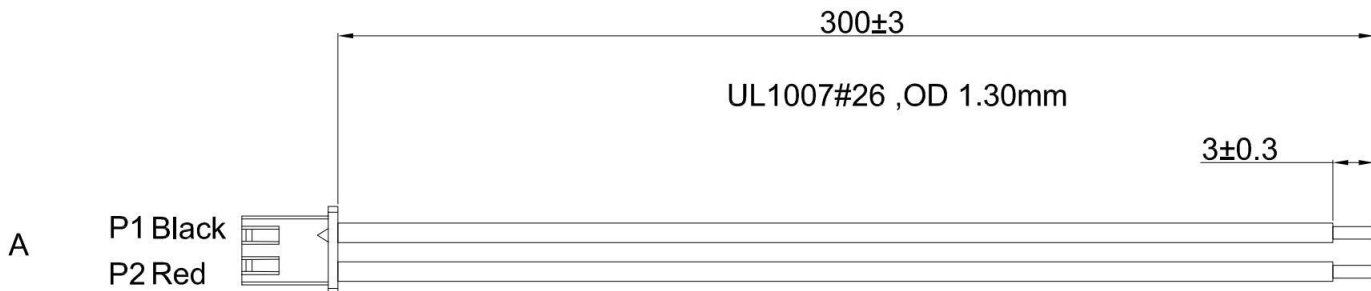
C

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	/
P1	Black	/
P2	Red	/

3	Wire Rod	UL1007#26	UL1007#26 OD 1.30mm	/	PCS	2
2	Terminal	GT-A2501TF-PBT1	Terminal AWG#22~#26	/	PCS	2
1	Housing	GT-A2501HM-102W01	Housing 2Pin	White	PCS	1
NO.	PART NAME	MATERIAL NO	PART NAME	COLOUR	UNITS	QTY



SCALE: 1:1	UNIT: mm	Title: A2501 2P Single-head Tin-plating Wiring Harness L=300MM				<div> 品贊科技® b-Switch www.dg-switch.com</div>			
SIZE: A4		Molde Code: GT-25010230001							
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° 5° X.x° 3°		DRAWN				REV: A0			
		CHECKED				SHEET: 1/1			
		APPROVED							
		DATE							
		Hu		Hu		Chen		2024.09.10	

