

A

B

C

D

E

1

1

2

2

3

3

4

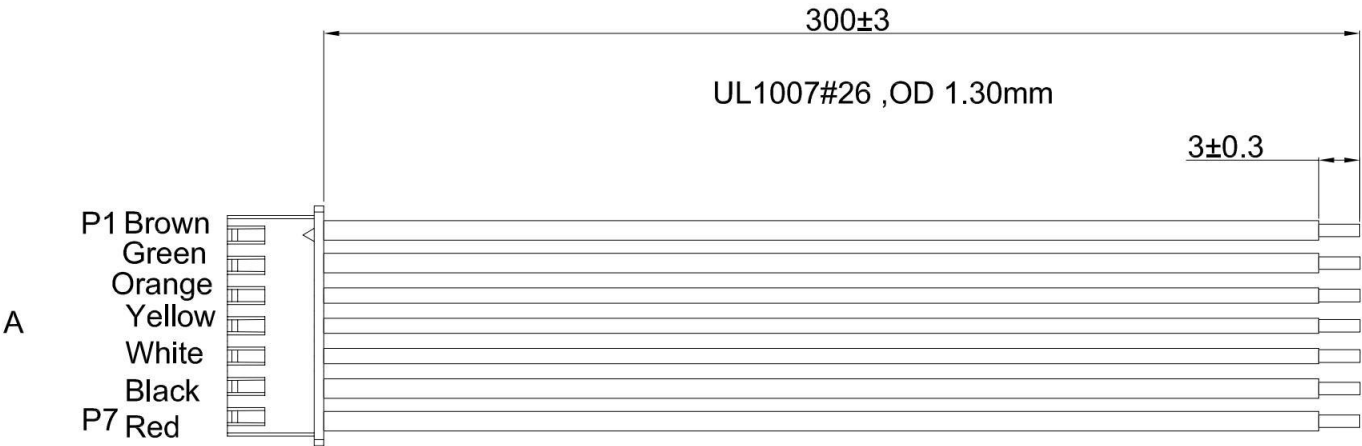
4

5

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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	/
P1	Brown	/
P2	Green	/
P3	Orange	/
P4	Yellow	/
P5	White	/
P6	Black	/
P7	Red	/

3	Wire Rod	UL1007#26	UL1007#26 OD 1.30mm	/	PCS	7
2	Terminal	GT-A2501TF-PBT1	Terminal AWG#22~#26	/	PCS	7
1	Housing	GT-A2501HM-107W01	Housing 7Pin	White	PCS	1
NO.	PART NAME	MATERIAL NO	PART NAME	COLOUR	UNITS	QTY



SCALE: 1:1	UNIT: mm	Title: A2501 7P Single-head Tin-plating Wiring Harness L=300MM				 品赞科技® b-Switch www.dg-switch.com		
SIZE: A4		Molde Code: GT-25010730001						
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		DRAWN		CHECKED	APPROVED	DATE	REV: A0	SHEET: 1/1
		Hu		Hu	Chen	2024.09.10		

