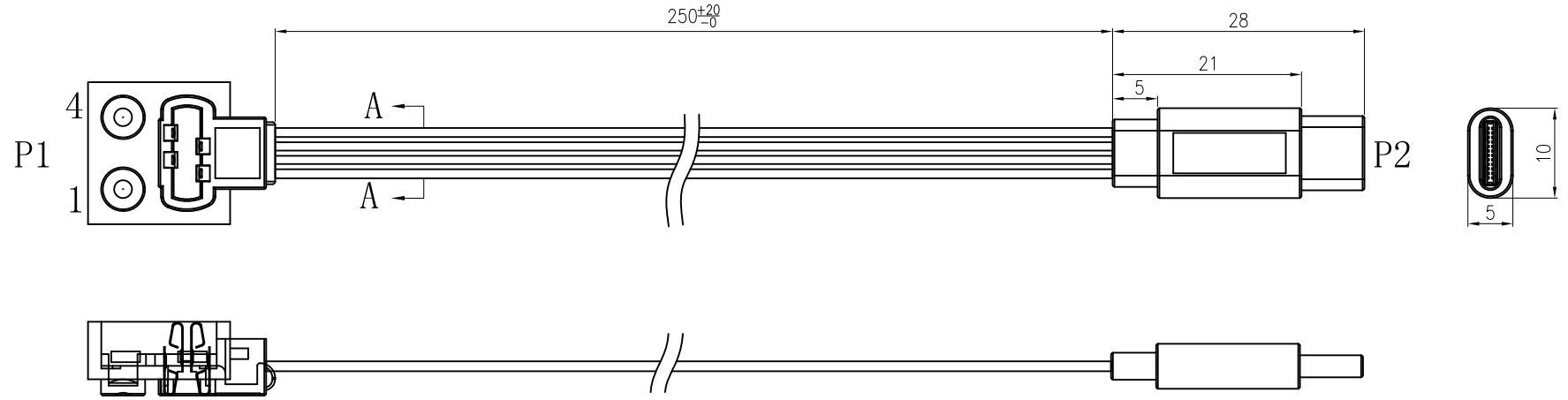
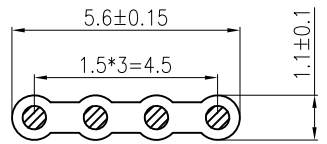


REV.	ECN NO.	DATE
1.00	NEW VER.	2024.03.05



CONTACT		
P1	COLOR	P2
4	Black	9V
3	Black	
2	Black	GND
1	Black	



**SPECIFICATION**

MATERIAL:

1. Cable: 26AWG(17/0.10)\*4F BLACK
2. 9686 Motor Connector: 4P4C ABS GREY
3. USB -C MALE
4. Molding: Black

ELECTRICAL:

- 1 Open, Short, Miswire 100% test;
- 2 Insulation resistance: 20MΩmin/DC 500V;
- 3 Contact resistance: 5Ωmax;
4. Cable TL Plug Tensile Strength:7.7Kg Min;

ENVIRONMENTAL:

1. Operation temperature: -10℃~+60℃;
2. Storage temperature: -10℃~+40℃  
relative humidity <80%.

RoHS Compliant

Coorle Technology

**TOLERANCES**  
0~30 ±0.15  
30~ ±0.25  
ANGLES: ±1°

**MATERIAL:** N/A

**Designed:**

**NAME:** 9686 Connector to USB -C L=250MM

**FINISH:** N/A

**Checked:**

**DWG NO:**

**SHEET 1 OF 1**

**Approved:**

**PART NO:**



**A4**  
SIZE

**SCALE**  
1:1

**UNIT**  
mm

**CUSTOMER:**  
**MODEL NO:**