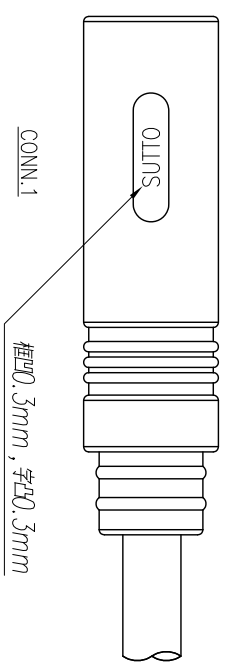
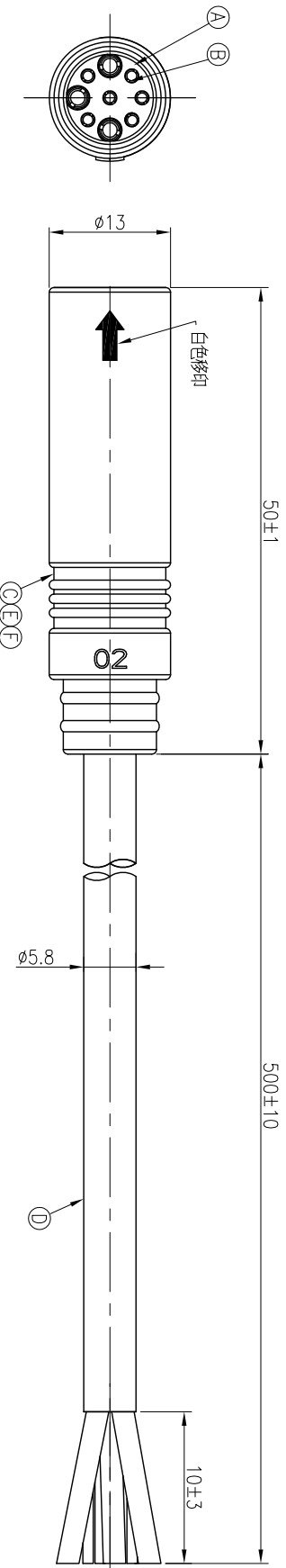
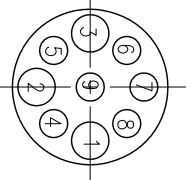


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	A211208-1A	Erod	2022.01.15



9	BLACK
8	RED
7	BLUE
6	YELLOW
5	GREEN
4	WHITE
3	GREEN(1.2mm ²)
2	BLUE(1.2mm ²)
1	YELLOW(1.2mm ²)
CONN.1	WIRE COLOR
PIN DEFINITION	
CONN.1	



Pin Assignments
Front View

- NOTES:
1. WATERPROOF RATE: IP65
 2. CURRENT RATING: POWER PIN 10A
SIGNAL PIN 5A
 3. CONTACT RESISTANCE: 3 Ohm Max.
 4. HI-POT TEST 800V AC, 5mA(1SEC)
 5. INSULATION RESISTANCE: 30Mohm MIN. BY 500V DC
 6. SPECIFICATIONS:SEE "E-BIKE SERIES SPECIFICATIONS".
 7. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR PASS**

F	HEAT SHRINK TUBE	6	φ1.6mm	黑色	BLACK
E	INNER MOLD	1	PVC		NATURAL
D	CABLE	1	3C*1.2mm ² +6C*0.2mm ²	005.8	BLACK(PVC JACKET)
C	OVER MOLD	1	TPU		BLACK
B	FEMALE PIN	9	Phosphor Bronze		1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+GF		BLACK
NO	DESCRIPTION	QTY	MATERIAL		PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES					
DECIMALS:	ANGLES:	Suzhou Singatron Auto Electronics CO.,LTD. 苏州信通汽车电子有限公司			
X : ±0.5	X : ±2°	TITLE E-BIKE SERIES 180° 9 PIN CONN.			
X.X : ±0.3	X.X : ±1°	DWN	Erod	PART NO.2BB3004-W097C7H	
X.XX : ±0.2		CHKD	JY	SCALE 2:1	UNIT: mm
		APVD	JF	SIZE: A3	SHEET:1 OF 1

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