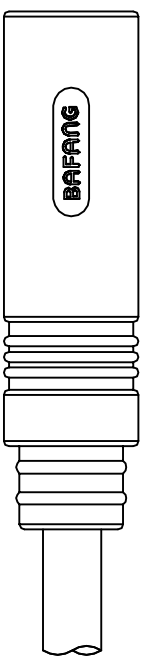
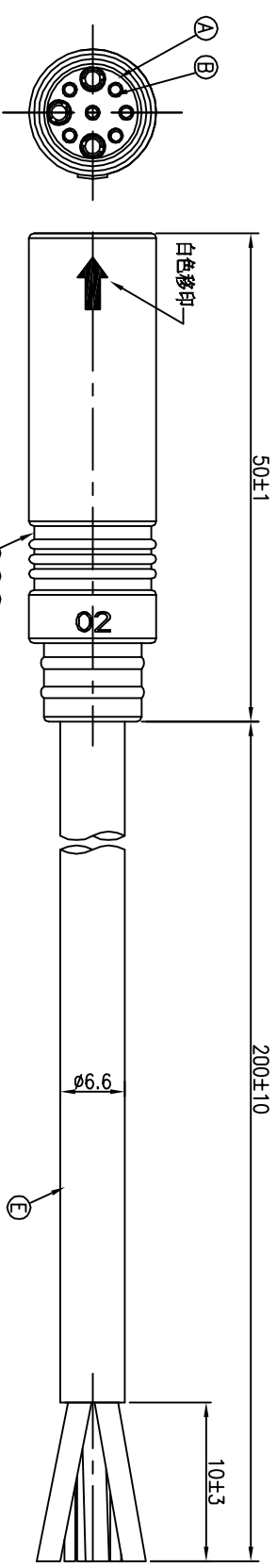
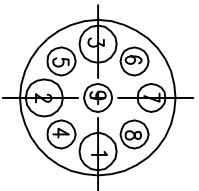


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S170515-3A		Vicky	2017.05.15



9	BLACK
8	RED
7	BLUE
6	YELLOW
5	GREEN
4	WHITE
3	GREEN(16#)
2	BLUE(16#)
1	YELLOW(16#)
CONN.1 WIRE COLOR	
PIN OUT	



Pin Assignments  
Front View

- NOTES:
1. WATERPROOF RATE: IP65
  2. CURRENT RATING: 10A+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:

G	SHRINK TUBE	3	φ2.5mm 300V	BLACK
F	SHRINK TUBE	6	φ1.5mm 300V	BLACK
E	INNER MOLD	1	PVC	BLACK
D	CABLE	1	16AWG*3C+24AWG*6C	BLACK(PVC JACKET)
C	OVER MOLD	1	HYTREL	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:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

Singatron Enterprise Co., Ltd.  
信譽企業股份有限公司

TITLE E-BIKE SERIES 180" 9 PIN CONN.

DWN Vicky PART NO. 2EB3004-W09782H

CHKD Harden SCALE 2:1 UNIT: mm

APVD Steve SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY