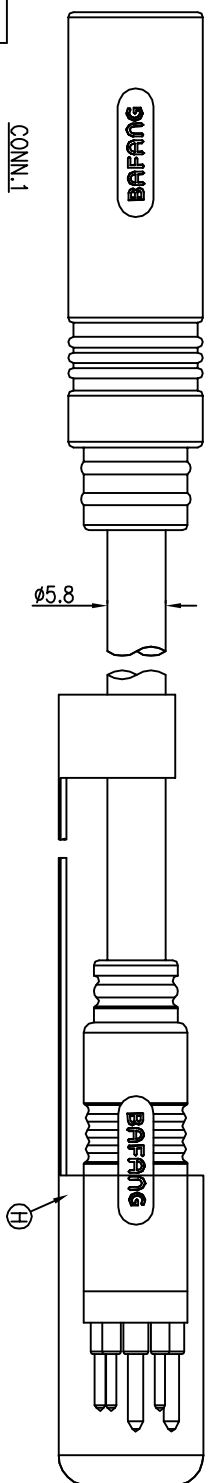
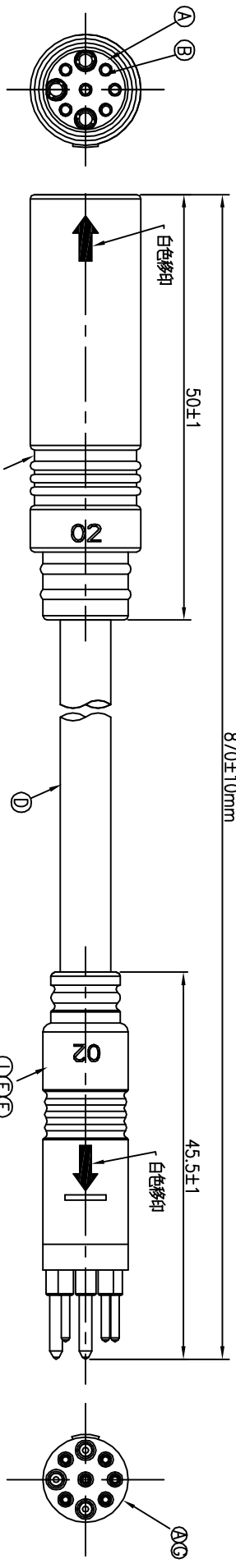
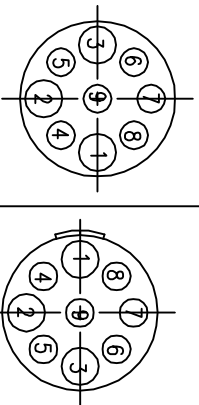


| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------------|
| A | PDR NO.:S170929-7A | Vicky | 2017.09.29 |



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

| | | | | |
|----|-------------|-----|--------------------------|---|
| 1 | OVER MOLD | 1 | TPU | BLACK |
| H | CAP | 1 | NYLON | NATURAL |
| G | MALE PIN | 9 | BRASS | 1~3u" GOLD PLATING OVER NICKEL PLATING |
| F | SHRINK TUBE | 12 | $\phi 1.5\text{mm}$ 300V | BLACK |
| E | INNER MOLD | 2 | PVC | BLACK |
| D | CABLE | 1 | 1.2mm*3C+0.2mm*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 | 2 | PA66+GF | BLACK |
| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |

UNLESS OTHERWISE SPECIFIED TOLERANCES

| | | |
|------------|----------|--------------------------------|
| DECIMALS: | ANGLES: | TITLE |
| X :±0.5 | X :±2° | E-BIKE SERIES 180° 9 PIN CONN. |
| X.X :±0.3 | X.X :±1' | |
| X.XX :±0.2 | | |

Singatron Enterprise Co., Ltd.
信晉企業股份有限公司

PART NO.2BB3004-W09795H

SCALE 2:1 UNIT: mm

SIZE: A3 SHEET:1 OF 1 REV: A

CUSTOMER COPY