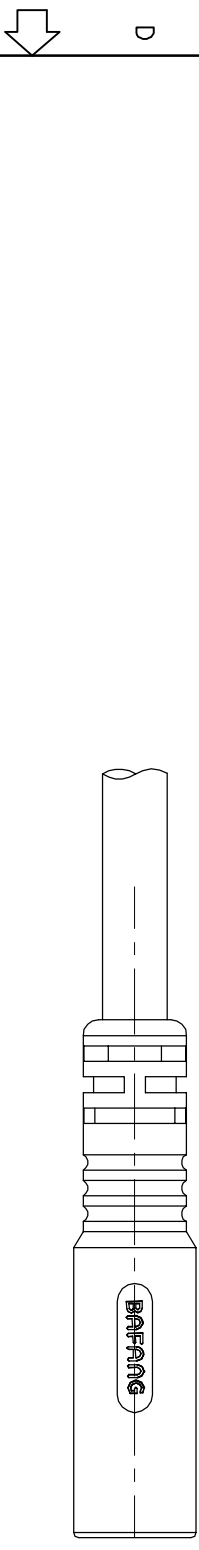
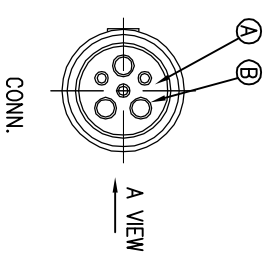
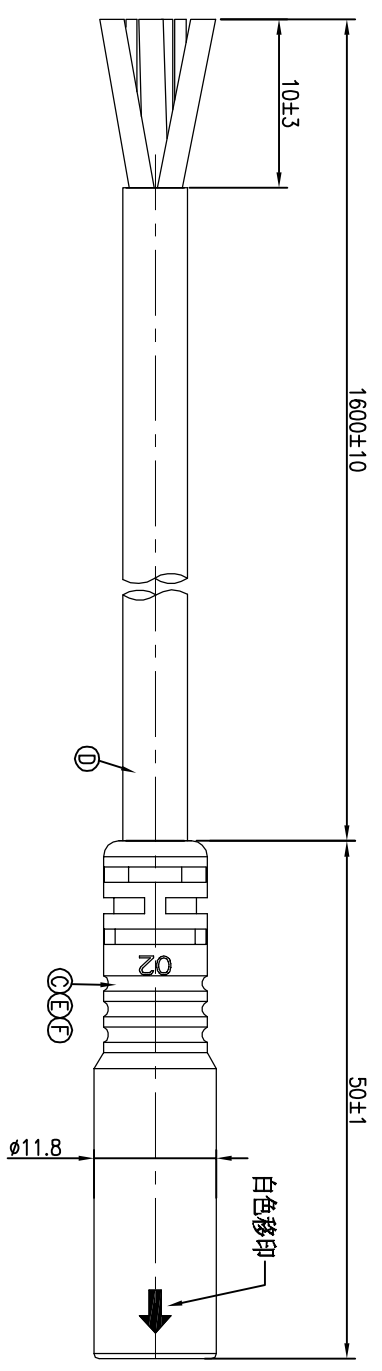
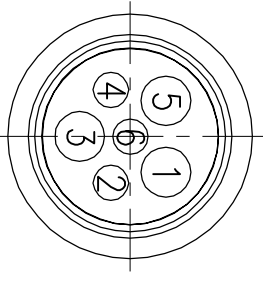


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S161024-9B	Vicky	2016.10.24



A VIEW

6	BLACK
5	YELLOW
4	WHITE
3	BLUE
2	RED
1	GREEN
CONN. WIRE COLOR	
PIN OUT	
CONN.	



Pin Assignments  
Front View

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

F	SHRINK TUBE	3	ø1.5mm 300V	BLACK
E	INNER MOLD	1	PVC	NATURAL
D	CABLE	1	16#*3C+24#*3C OD6.2	BLACK(PVC JACKET)
C	OVER MOLD	1	HYTREL	BLACK
B	FEMALE PIN	6	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+30%GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信管企業股份有限公司

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1'
X.XX :±0.2	

TITLE	E-BIKE SERIES 180° 6 PIN FEMALE CONN.	
DWN	Vicky	PART NO.2EB3004-W06956H
CHKD	Harlen	SCALE 2:1 UNIT: mm
APVD	Steve	SIZE: A3 SHEET:1 OF 1 REV: A

CUSTOMER COPY