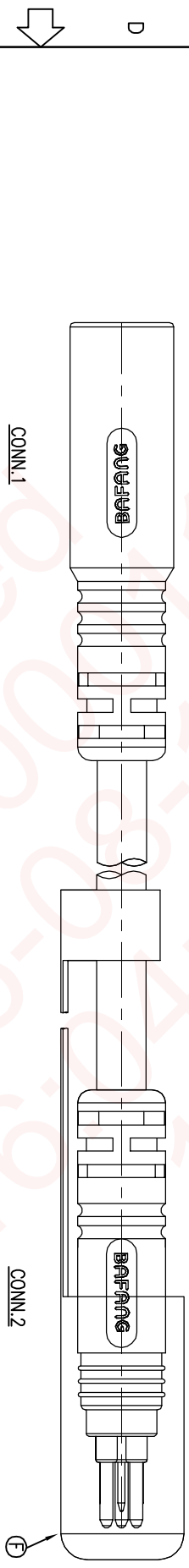
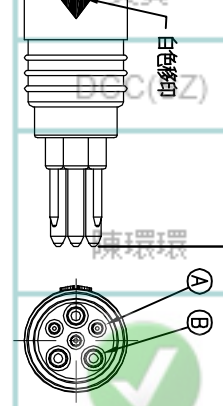
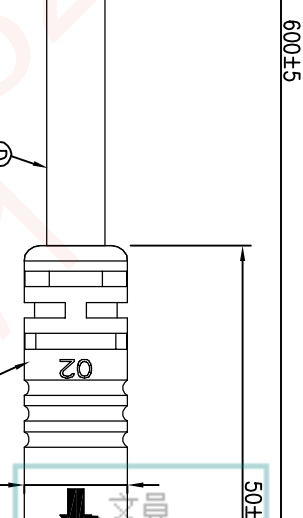
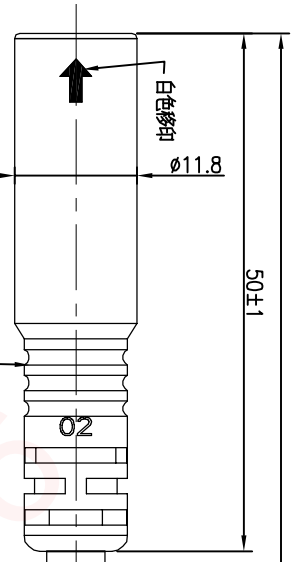
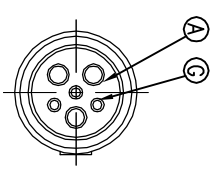


REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S160108-7A		Vicky	2016.01.06
B	ECN NO.: S160801-R		Harfen	2016.08.01

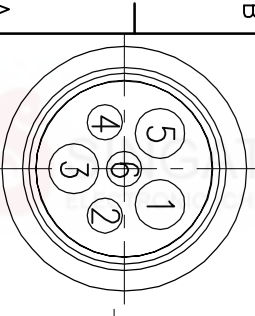


6	BLACK	6
5 <th>YELLOW</th> <th>5</th>	YELLOW	5
4 <th>WHITE</th> <th>4</th>	WHITE	4
3 <th>BLUE</th> <th>3</th>	BLUE	3
2 <th>RED</th> <th>2</th>	RED	2
1 <th>GREEN</th> <th>1</th>	GREEN	1

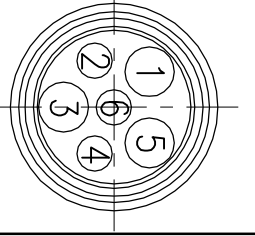
PIN OUT

CONN.1

CONN.2



Pin Assignments  
Front View



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:

J	INNER MOLD OVER MOLD	1	ABS	NATURAL
I	OVER MOLD	1	TPU	BLACK
H	SHRINK TUBE	6	ø1.5mm 300V	BLACK
G	FEMALE PIN	6	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
F	CAP	1	PA66	NATURAL
E	INNER MOLD	1	PVC	BLACK
D	CABLE	1	16#*3C+24#*3C ø6.2	BLACK(PVC JACKET)
C	OVER MOLD	1	HYTREL	BLACK
B	MALE PIN	6	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	2	PA66+GF	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

TITLE E-BIKE SERIES 180° 6 PIN CONN.

DWN Vicky PART NO. 2EB3004-W06943H

CHKD Harfen SCALE 2:1 UNIT: mm

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

CUSTOMER COPY