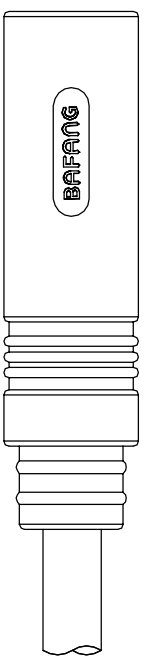
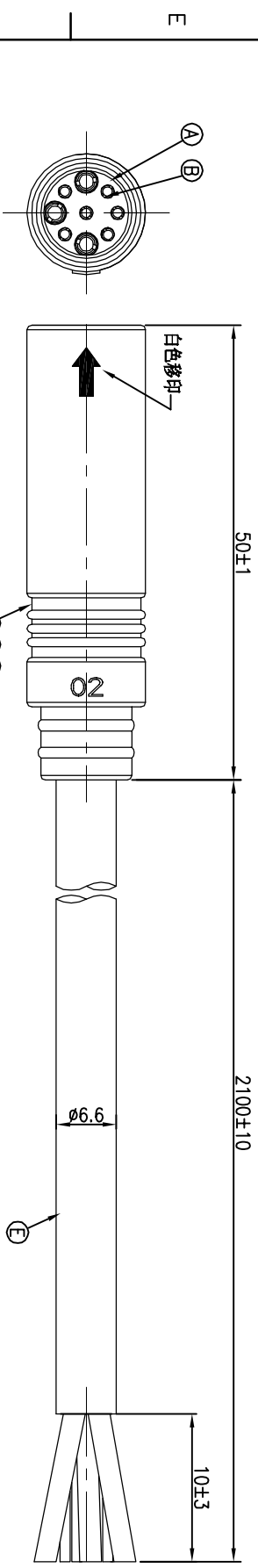
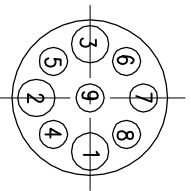


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S160525-5A		Vicky	2016.05.25



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:

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	PA66+GF	BLACK
B	FEMALE PIN	9	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
C	OVER MOLD	1	HYTREL	BLACK
D	CABLE	1	16#*3C+24#*6C OD6.6	BLACK(PVC JACKET)
E	INNER MOLD	1	PVC	BLACK
F	SHRINK TUBE	6	φ1.5mm 300V	BLACK
G	SHRINK TUBE	3	φ2.5mm 300V	BLACK

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

Singatron Enterprise Co., Ltd. 信管企業股份有限公司	
TITLE	E-BIKE SERIES 180" 9 PIN CONN.
DWN	Vicky
CHKD	Harlen
APVD	Steve
PART NO. 2EB3004-W09744H	
SCALE 2:1 UNIT: mm	
SIZE: A3 SHEET: 1 OF 1 REV: A	
CUSTOMER COPY	