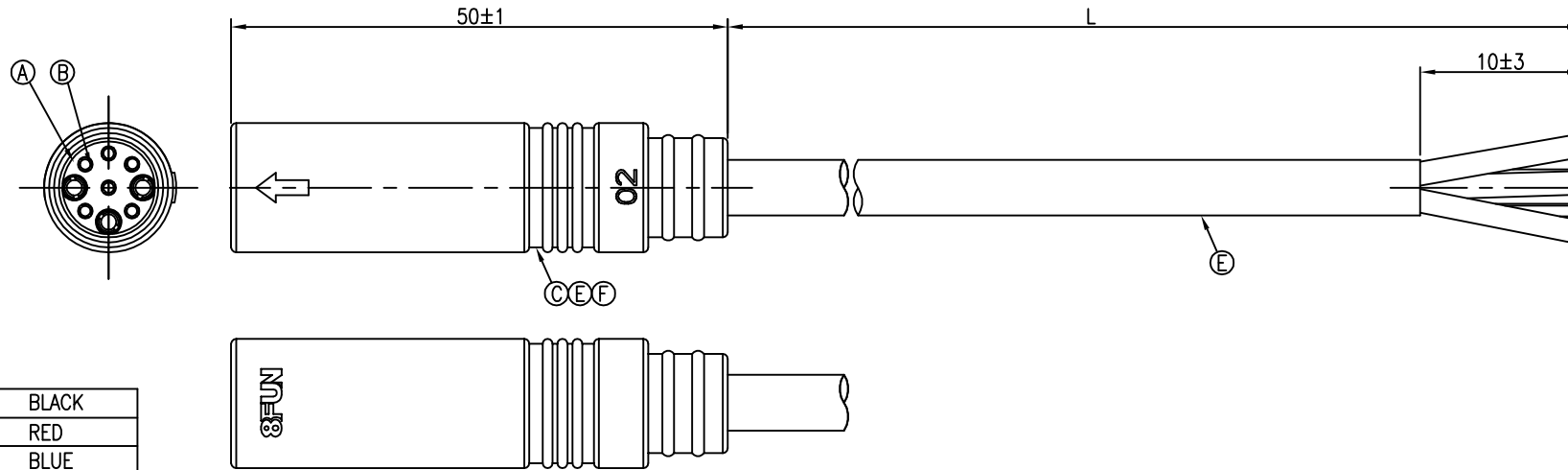


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S130822-3A	Harlen	2014.2.11
B	PDR NO.:S140401-3A	Vicky	2014.04.23
C	PDR NO.:S140429-2A	Vicky	2014.05.29

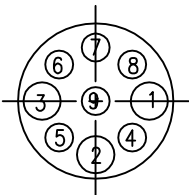


9	BLACK
8	RED
7	BLUE
6	YELLOW
5	GREEN
4	WHITE
3	GREEN(16#)
2	BLUE(16#)
1	YELLOW(16#)

CONN.1

	P/N	L
2	2EB3004-X09701H	500±10
1	2EB3004-X09702H	1000±10
CONN.1 WIRE COLOR	2EB3004-X09703H	1500±10
PIN OUT	2EB3004-X09704H	2000±10
	2EB3004-X09705H	600±10
	2EB3004-X09706H	1350±10
	2EB3004-X09709H	300±10

CONN.1



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.P. PASS**

F	SHRINK TUBE	6	∅1.5mm 300V	BLACK
E	INNER MOLD	1	PVC	NATURAL
D	CABLE	1	16#*3C+24#*6C OD6.6	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

Sscconn Singatron Electronic(China) Co., Ltd.
Waterproof Connectors 信音電子(中國)股份有限公司

DECIMALS:	ANGLES:	TITLE	E-BIKE SERIES 180' 9 PIN CONN.		
X :±0.5	X :±2'	DWN	Vicky	PART NO.2EB3004-X0970XH	
X.X :±0.3	X.X :±1'	CHKD	Harlen	SCALE 2:1	UNIT: mm
X.XX :±0.2		APVD	Quan	SIZE: A3	SHEET: 1 OF 1

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