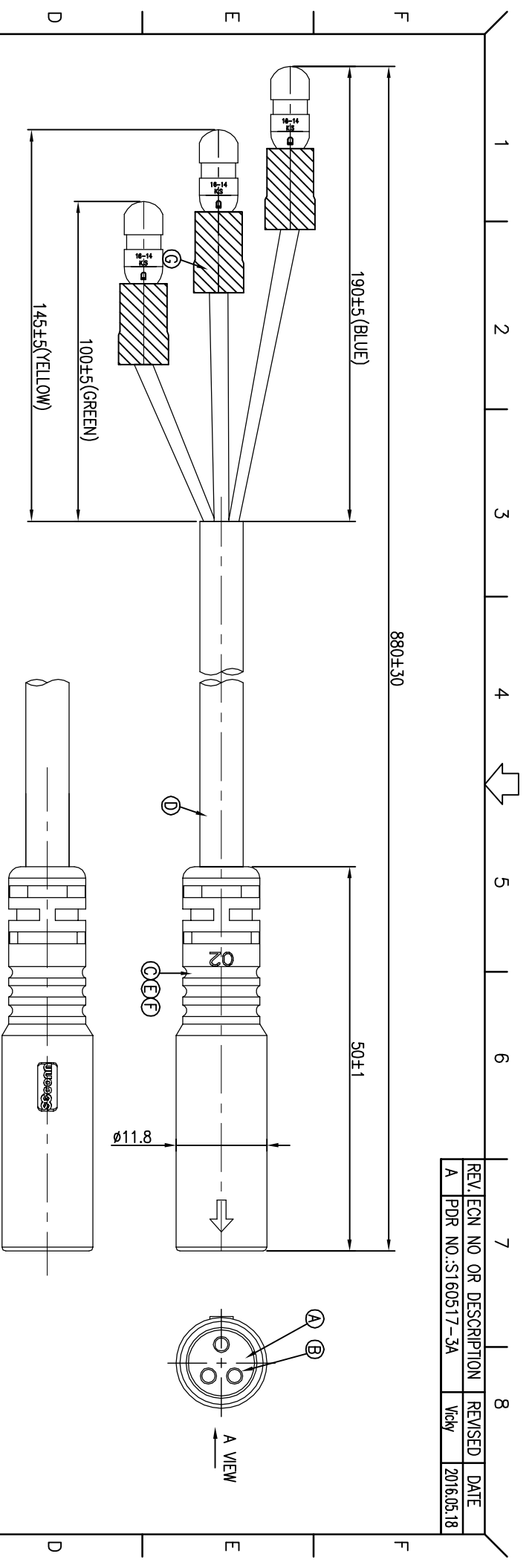
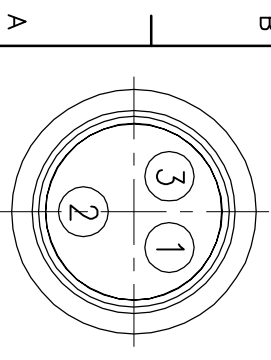


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S160517-3A	Vicky	2016.05.18



A VIEW

3	YELLOW
2	BLUE
1	GREEN
CONN. WIRE COLOR	
PIN OUT	
CONN.	



Pin Assignments
Front View

- NOTES:
1. WATERPROOF RATE: IP65
 2. CURRENT RATING: 10A
 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:
 9. REFER TO FARADAY PART NO.303-0064-1

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	PA66+GF	BLACK
B	FEMALE PIN	3	COPPER ALLOY	1~3u" GOLD PLATING OVER NICKEL PLATING
C	OVER MOLD	1	HYTREL	BLACK
D	CABLE	1	16#*3C OD5.6	WHITE(PVC JACKET)
E	INNER MOLD	1	PVC	BLACK
F	SHRINK TUBE	3	Ø1.5 300V	BLACK
G	TERMINAL	3	KST:MPD2-195	BLUE

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信晉企業股份有限公司	
TITLE	E-BIKE SERIES 180° 3 PIN FEMALE CONN.		

DECIMALS:	ANGLES:		
X :±0.5	X :±2'		
X.X :±0.3	X.X :±1'		
X.XX :±0.2			
APVD	Steve	SIZE: A3	SHEET: 1 OF 1

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