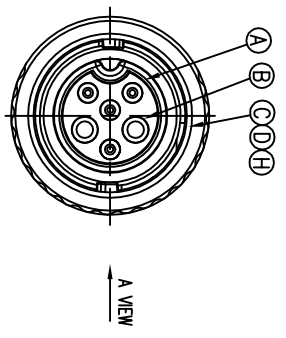
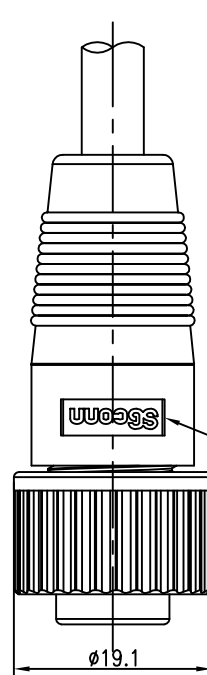
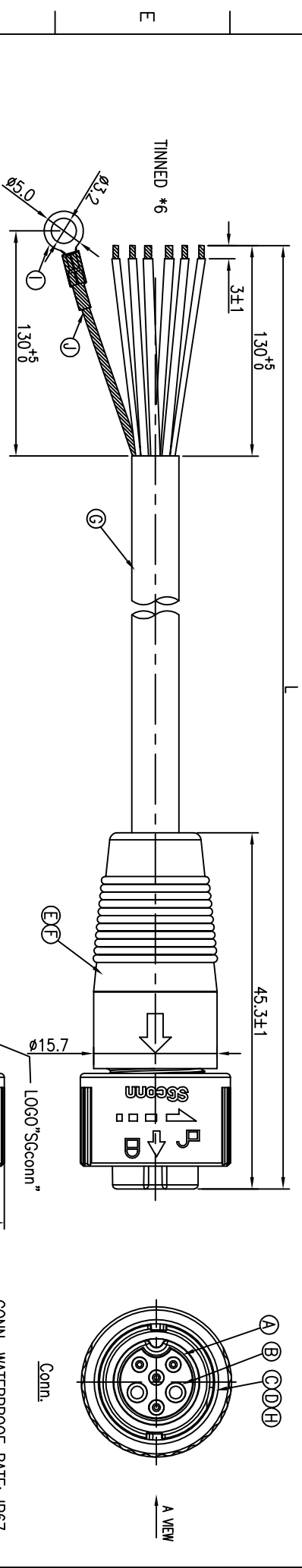


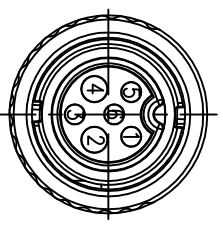
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR	NO:S170714-11A&11J	Yang	2018.01.02



TERMINAL	Drain
GREEN(24#)	6
YELLOW(24#)	5
RED(18#)	4
WHITE(24#)	3
BLACK(18#)	2
BLUE(24#)	1
WIRE COLOR	CONN.
PIN OUT	

Light	Toxon P/N	CUSTOMER P/N	P/N:	L(mm)
	AM094070055	2465mm-L-M	2Q13016-W06817H	1445 <sup>+5</sup> <sub>0</sub>
	AM094050055	2230mm-L-M	2Q13016-W06819H	1090 <sup>+5</sup> <sub>0</sub>
	AM094010055	1988mm-L-M	2Q13016-W06821H	1115 <sup>+5</sup> <sub>0</sub>
	AM094030055	1790mm-L-M	2Q13016-W06823H	1090 <sup>+5</sup> <sub>0</sub>
		1213mm-L-M	2Q13016-W06825H	765 <sup>+5</sup> <sub>0</sub>
		900mm-L-M	2Q13016-W06827H	495 <sup>+5</sup> <sub>0</sub>

J	HEAR SHRINK TUBE	2	300V 125°C	BLACK
I	TERMINAL	1	ID3.2 OD5.0 R TYPE	TINNED
H	SPRING	1	SUS	N/A
G	CABLE	1	UL2464 (24AWG*2P+AL) +18#*2C+F+D+AL OD7.2	GRAY(PVC JACKET) Pontone 424C
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PP	GRAY
D	O-RING	1	SILICONE	BLUE
C	LOCK NUT	1	PC	GRAY
B	MALE PIN	6	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	GRAY
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR



Pin Assignments  
Front View

- NOTES:
1. WATERPROOF RATE: IP67
  2. CURRENT RATING: (10+5)A
  3. SPECIFICATIONS: SEE "CIRCULAR SERIES SPECIFICATIONS".
  4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2  
X.X :±0.3 X.X :±1'  
X.XX :±0.2

Singatron Enterprise Co., Ltd.  
信亨企業股份有限公司

TITLE: CIRCULAR STANDARD SIZE (QUICK TYPE)  
FEMALE CONN. MALE (2+4) PIN(10+5)A

DWN: Yang PART NO. 2Q13016-W068XXH  
CHKD: JF SCALE 2:1 UNIT: mm  
APVD: Steve SIZE: A3 SHEET: 1 OF 1 REV: A

**CUSTOMER COPY**

1 2 3 4 5 6 7 8