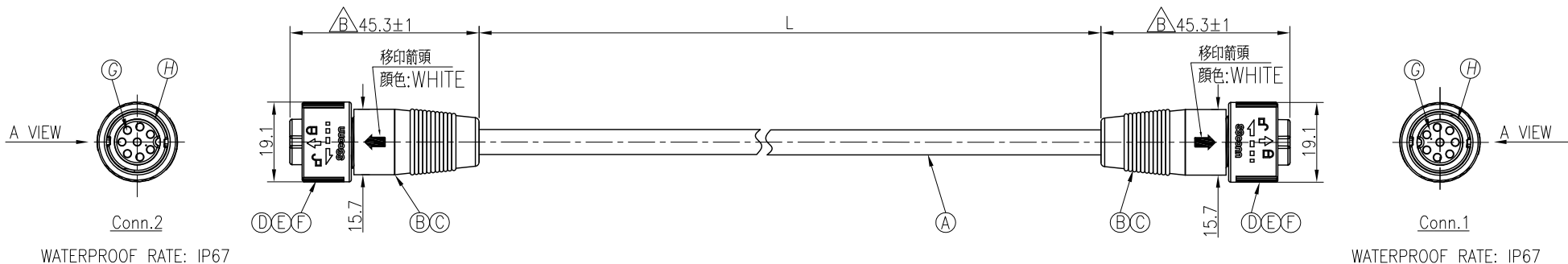
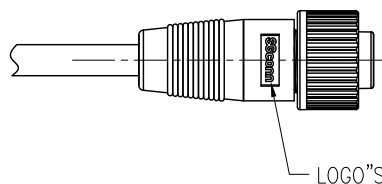
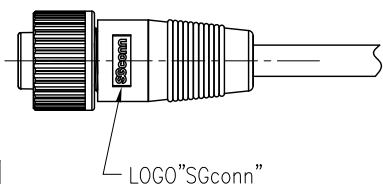


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S160524-1H&1I	Vicky	2016.05.24
B	ECN NO.:S202201-R06	Elrod	2022.01.11



WATERPROOF RATE: IP67

WATERPROOF RATE: IP67

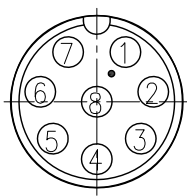


Singatron NO.	Customer NO.	"L"mm
2QT3004-W08309H	3.10.4718.41.901	L=7000+200/-0
2QT3004-W08310H	3.10.4718.41.902	L=5000+200/-0

8	BROWN	8	Twist
7	BROWN/WHITE	7	
6	BLUE	6	Twist
5	BLUE/WHITE	5	
4	GREEN	4	Twist
3	GREEN/WHITE	3	
2	ORANGE	2	Twist
1	ORANGE/WHITE	1	
CONN1.	WIRE COLOR	CONN2.	

PIN DEFINITION

CONN1&2.



Pin Assignments  
Front View

NOTES:

1. WATERPROOF RATE: IP67
2. CURRENT RATING: 5A
3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	BODY	2	PA66	BLACK
G	FEMALE PIN	16	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
F	O-RING	2	SILICONE	BLUE
E	SPRING	2	SUS	N/A
D	LOCK NUT	2	PC	GREY
C	INNER MOLD	2	TPU	BLACK
B	OVER MOLD	2	TPU	BLACK
A	CABLE	1	HSYYP-5e 4*2*0.5 +D+Al/My OD=6.0客供	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Suzhou Singatron Auto Electronics CO.,LTD.  
蘇州信音汽車電子有限公司

DECIMALS:	ANGLES:	TITLE
X :±0.5	X :±2°	CIRCULAR SERIES QUICK TYPE STANDARD SIZE FEMALE CONN. FEMALE 8PIN (180°,IP67)
X.X :±0.3	X.X :±1°	DWN Elrod <b>PART NO.2QT3004-W083XXH</b>
X.XX :±0.2		CHKD SCALE 1:1 UNIT: mm
		APVD SIZE: A3 SHEET:1 OF 1 <b>REV: B</b>

CUSTOMER COPY