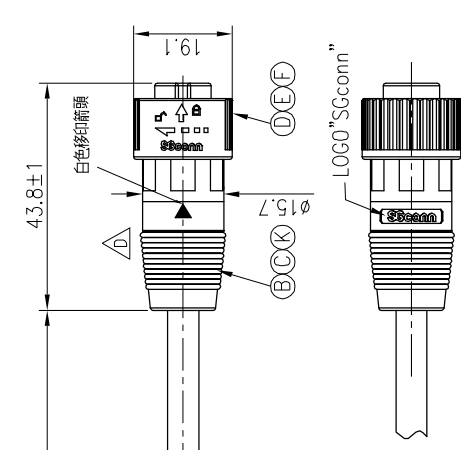


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A171010-1C	Vicky	2017.10.17
B	ECN NO.:S180412-R	Vicky	2018.04.13
C	ECN NO.:S202201-R06	Elrod	2022.01.11
D	ECN NO.:S202211-C08	Elrod	2023.04.21



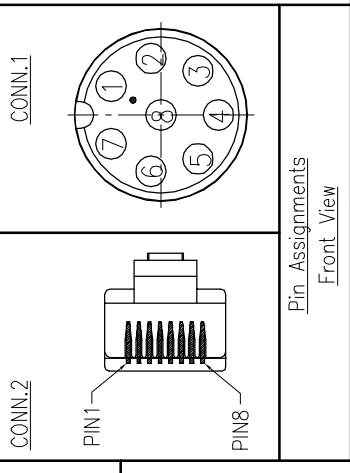
RJ45 PLUG  
CONN.2

WATERPROOF RATE: IP67

Singatron NO.	Customer NO.	"L" mm
2QT3004-W08315H	3.10.4718.41.941	4600+150/-0

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

PIN DEFINITION



Pin Assignments  
Front View

- NOTES:
1. WATERPROOF RATE: IP67
  2. CURRENT RATING: 5A
  3. ELECTRICAL CHARACTERISTICS TEMPERATURE RANGE: -40° TO +80°
  4. SPECIFICATIONS: SEE "CIRCULAR SERIES SPECIFICATIONS".
  5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  6. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **[G.P. PART]**

K	LIQUID GLUE	1	N/A	BLACK
J	CAP	1	3.4637.198 (新料)	RED
I	RJ45 PLUG	1	CAT5E RJ45 UTP PLUG	GOLD PLATED
H	BODY	1	PA66+25%GF	BLACK
G	FEMALE PIN	8	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
F	O-RING	1	SILICONE	BLUE
E	SPRING	1	SUS	N/A
D	LOCK NUT	1	PC EXL 9330	GREY
C	CLAMP RING	1	PA66	BLACK
B	OVER MOLD	1	TPU	BLACK
A	CABLE	1	CAT5E FTP 24#*4P+ NY+D+A/M(UL)	UV RESISTANCE BLACK(PVC JACKET)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

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

UNLESS OTHERWISE SPECIFIED TOLERANCES	
DECIMALS:	ANGLES:
X : ±0.5	X : ±2°
X.X : ±0.3	X.X : ±1°
X.XX : ±0.2	X.XX : ±0.2
TITLE	CIRCULAR SERIES QUICK TYPE STANDARD SIZE
DWN	FEMALE CONN. FEMALE 8PIN (180°/IP67)
CHKD	Jun
APVD	Steve
PART NO.:	2QT3004-W08315H
SCALE:	1:1
UNIT:	mm
SIZE:	A3
SHEET:	1 OF 1
REV:	D

CUSTOMER COPY