



L	MALE BODY	1	PA66	BLACK
K	CABLE	1	H05RN-F 3*0.75 OD:6.8mm	BLACK
J	MALE PIN	4	BRASS	GOLD PLATING OVER NICKEL PLATING
I	MOLDING	1	PVC	BLACK
H	COPPER NUT	2	M3*0.5銅螺母	BLACK
G	GLUE	1	EPOXY	N/A
F	MOLDING	2	TPU	NATURAL
E	O-RING	1	SILICONE	BLACK
D	SPRING	1	SUS	N/A
C	LOCK NUT	1	PC	GRAY
B	FEMALE PIN	4	PHOSPHOR BRONZE	(1~3)u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	BLACK
NO	DESCRIPTION		MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES: X :±0.5 X :±2° X.X :±0.3 X.X :±1° X.XX :±0.2

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

TITLE: CIRCULAR SERIES QUICK TYPE MIDDLE SIZE FEMALE CONN&MALE CONN.

DWN: Elrod PART NO.:2QT3004-W04461H  
CHKD: Jun SCALE: 1:1 UNIT: mm  
APVD: JF SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY

NOTES:  
1. ELECTRICAL CHARACTERISTICS:  
1-1 CURRENT RATING: 10 AMPS.  
1-2 CONTACT RESISTANCE: 3 Ohm Max.  
1-3 INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.  
2. ENVIRONMENTAL:  
2-1 OPERATING TEMPERATURE: -20°C TO +70°C.  
2-2 SEALING REQUIREMENTS: IP67.  
4. OTHER GENERAL SPEC TO REFER "QUICK SERIES GENERAL SPEC".  
7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.  
8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: