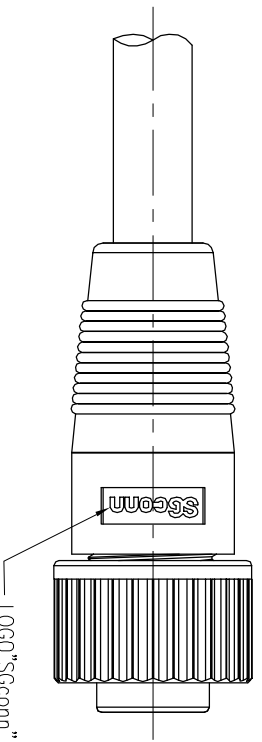
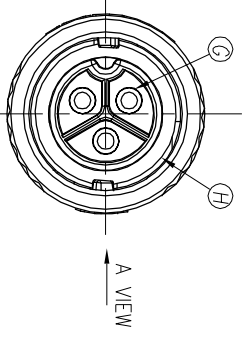
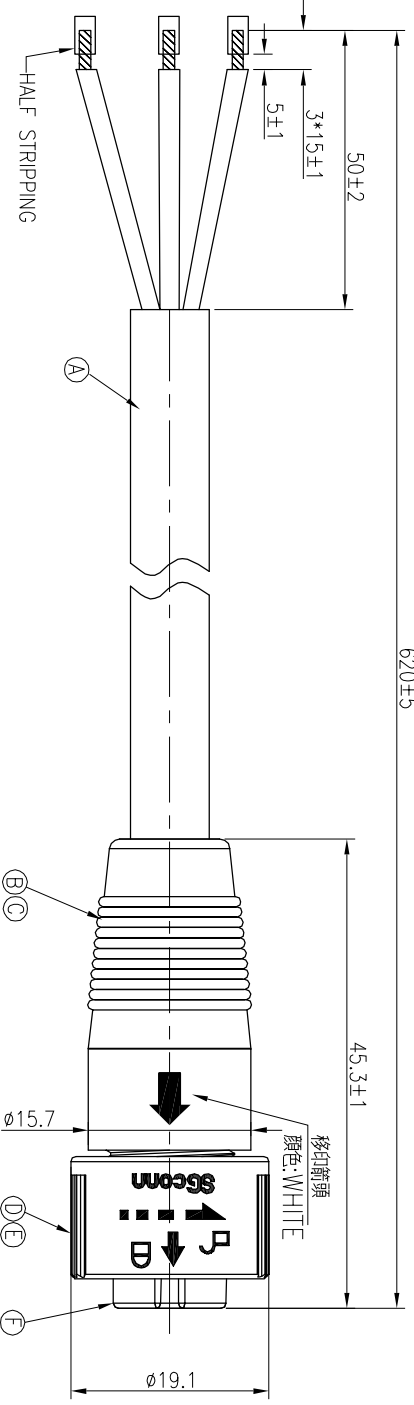
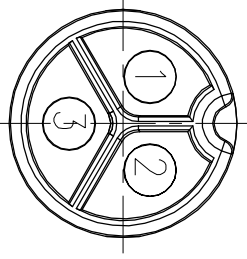


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S170814-4A	Vicky	2017.08.14	



BLUE	3
YELLOW/GREEN	2
BROWN	1
WIRE COLOR	CONN.

PIN OUT	
CONN.	



Pin Assignments
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 10 AMPS.
 - 1-2 CONTACT RESISTANCE: 0.5mΩ Max.
 - 1-3 INSULATION RESISTANCE: 100 MΩ Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE: 1000VAC PER MINUTE.
 - ENVIRONMENTAL:
 - 2-1 OPERATING TEMPERATURE: -35°C TO +105°C.
 - 2-2 SEALING REQUIREMENTS: IP67.
 - OTHER GENERAL SPEC TO REFER"QUICK SERIES GENERAL SPEC".
 - FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
 - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - 使用线缆型号:YZW, 无麻绳线缆3*1.0mm², 外径:7.60+/-0.3mm, 黑色护套(参考客户提供的样品) 内芯颜色为棕-蓝-黄/绿 阻燃等级C级, 使用温度-35℃—105℃,

H	O-RING	1	SILICONE	BLUE
G	MALE PIN	3	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
F	FEMALE BODY	1	PA66	BLACK
E	SPRING	1	SUS	N/A
D	LOCK NUT	1	PC	GREY
C	INNER MOLD	1	TPU	NATURAL
B	OVER MOLD	1	TPU	BLACK
A	CABLE	1	YZW 3*1.0mm ² OD:7.6mm	BLACK RUBBER JACKET
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

Singatron Enterprise Co., Ltd. 信善企業股份有限公司	
TITLE	CIRCULAR SERIES QUICK TYPE STANDARD SIZE FEMALE CONN. MALE 3PIN (180° IP67)
DWN	Vicky PART NO.:2QT3016-W03402H
CHKD	JF SCALE 2:1 UNIT: mm
APVD	Steve SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY