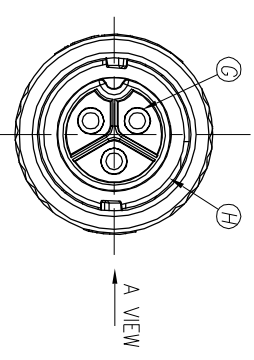
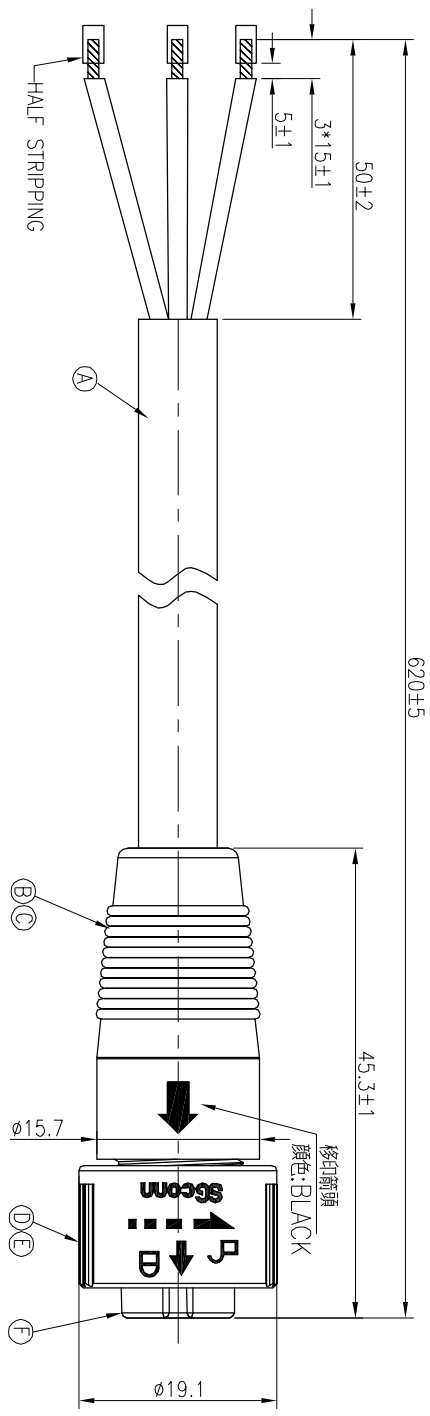
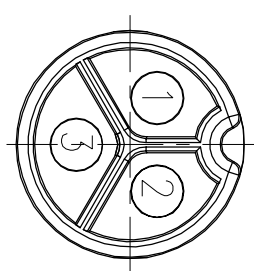


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S170717-3C		Vicky	2017.07.24



- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 10 AMPS.
 - 1-2 CONTACT RESISTANCE: 5mOhm Max.
 - 1-3 INSULATION RESISTANCE: 100 Mohm 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: **GR. VASE**
 - 使用线缆型号: 华声, YZW, 无麻绳线缆3*1.0mm², 外径: 7.60+/-0.3mm, 白色 (RL9016) 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°C~+105°C,

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



- Pin Assignments
Front View

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

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

Singatron Enterprise Co., Ltd.
信亨企業股份有限公司
CIRULAR SERIES QUICK TYPE STANDARD SIZE
FEMALE CONN. MALE 3PW (180° IP67)TITLE
DWG Vicky PART NO.:2QT3016-W03406H
CHKD JF SCALE 2:1 UNIT: mm
APVD Steve SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY