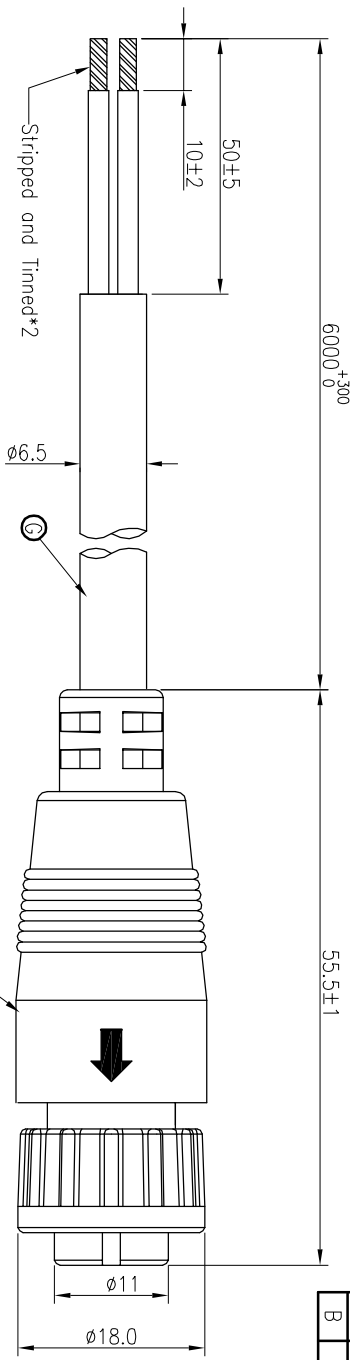
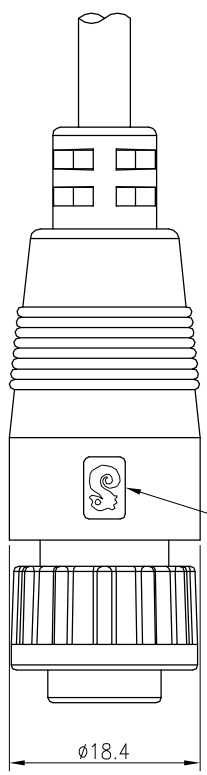


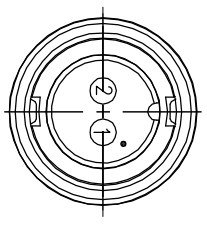
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S160707-3B	Wcky	2016.07.08
B	ECN NO.:	S180543-C	Wcky	2018.05.17



WATERPROOF RATE: IP67



BLUE	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: 3 Ohm Max.
 - 1-3 INSULATION RESISTANCE: 100 Mohm Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE.
 - ENVIRONMENTAL:
 - 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
 - 2-2 SEALING REQUIREMENTS: IP67.
 - OTHER GENERAL SPEC. TO REFER "CIRCULAR 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: .

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	PA66+30%GF	BLACK
B	FEMALE PIN	2	PHOSPHOR BRONZE	6u" GOLD PLATING OVER NICKEL PLATING
C	LOCK NUT	1	PA66+30%GF	BLACK
D	O-RING	1	EPDM	BLACK
E	OVER MOLD	1	PVC	BLACK
F	INNER MOLD	1	TPU	NATURAL
G	CABLE	1	CCC YZW 2*0.75mm ² OD:6.5mm	BLACK (PU JACKET)

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.5	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 STANDARD SIZE (P67)
FEMALE CONN. FEMALE 2PIN(10A) LOCK TYPE

DWN: Vicky
CHKD: JF
APVD: Steve

PART NO. 2CT3004-W024B4H
SCALE 2:1
SIZE: A3
SHEET: 1 OF 1
REV: B

CUSTOMER COPY