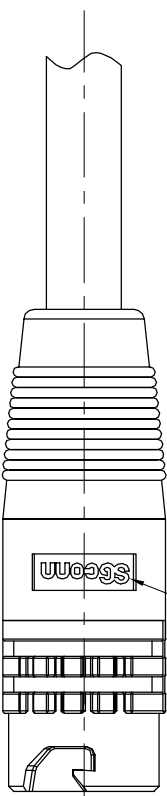
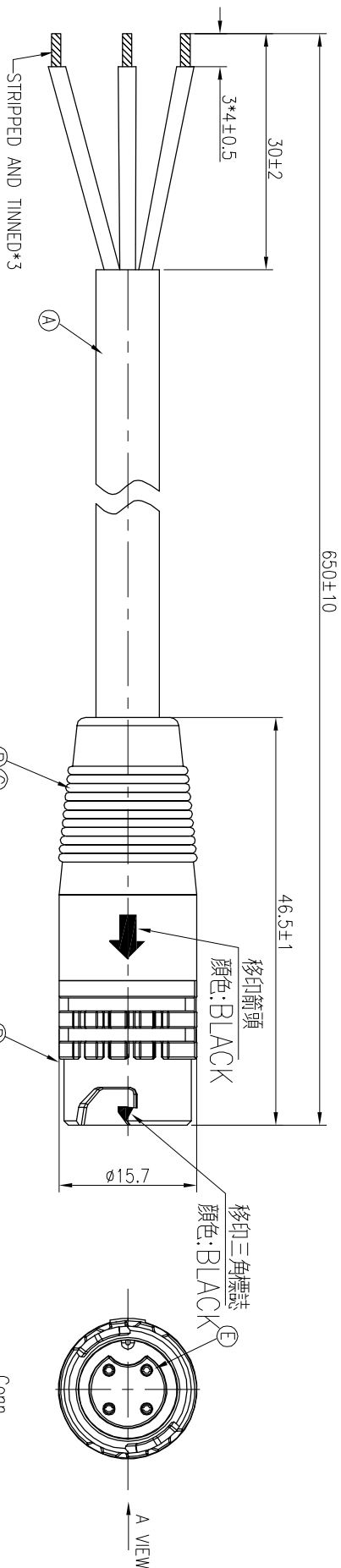
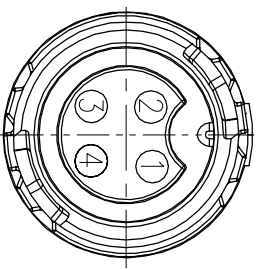


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S170717-3B	Vcky	2017.07.17



CONN.	4
ORANGE	3
BLACK	2
WHITE	1
WIRE COLOR	CONN.

PIN OUT	CONN.
CONN.	



Pin Assignments
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 5 AMPS.
 - 1-2 CONTACT RESISTANCE: 5mOhm Max.
 - 1-3 INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE: 500VAC 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:
 - 使用線纜型號: 華仁 2517 外皮PVC內芯交聯聚乙烯(XLPE) 3*0.5mm² 外徑 5.8±0.25mm 白色 (RL9016) 护套 (參考客戶提供的样品), 內芯顏色白、橙、黑, 阻燃等級C級 (內芯和外护套) 使用溫度-35°C—105°C 符合ROHS標準

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	FEMALE PIN	4	Phosphor Bronze	1~3u" GOLD PLATING OVER NICKEL PLATING
D	BODY	1	PA66	WHITE
C	INNER MOLD	1	TPU	NATURAL
B	OVER MOLD	1	TPU	WHITE
A	CABLE	1	2517 3*0.5mm ² OD:5.8mm	WHITE PVC 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.
 信營企業股份有限公司
 QUICK SERIES STANDARD SIZE
 MALE CONN./FEMALE 4PIN(SA)
 TITLE: PART NO. 2QT8030-W04302H
 DWG: Vcky
 CHKD: JF
 APVD: Steve
 SCALE: 2:1
 SIZE: A3
 SHEET: 1 OF 1
 REV: A
CUSTOMER COPY