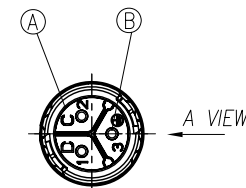
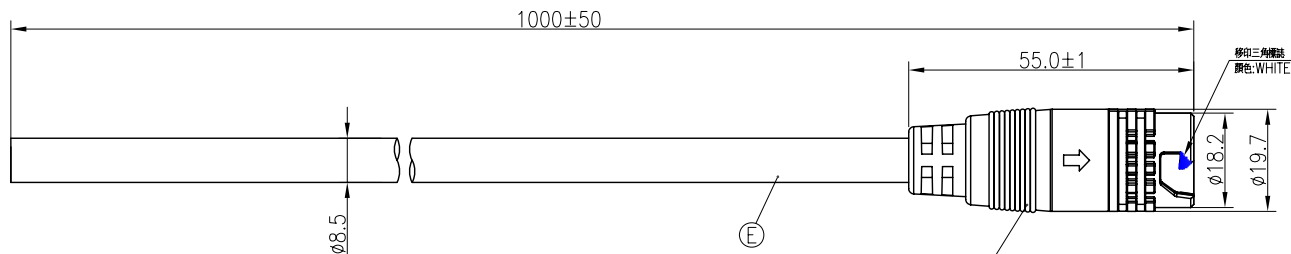
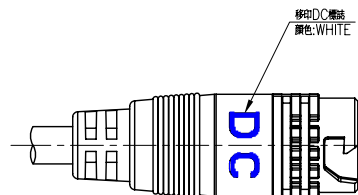


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
1	PDR NO.:S131104-4F	Lx-Wu	2014.02.08



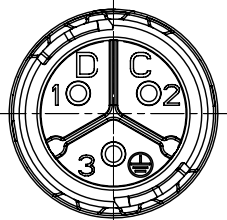
WATERPROOF RATE: IP66



A VIEW

GREEN	3
WHITE	2
BLACK	1
WIRE COLOR	CONN.

PIN OUT



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: IP66.
- LIFE TEST: 1,000 CYCLES MIN.
- 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: **G.P. PASS**.

E	CABLE	1	SJTW 3C*16AWG	BLACK
D	INNER MOLD	1	ABS UL94 V0	NATURAL
C	OVER MOLD	1	TPV	BLACK
B	MALE PIN	3	COPPER ALLOY	(1~3)u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Electronic(China) Co., Ltd. 信音電子(中國)股份有限公司		
DECIMALS: ANGLES:		TITLE		
X :±0.5 X :±2°		CIRCULAR SERIES QUICK TYPE MIDDLE SIZE(180°,IP67)		
X.X :±0.3 X.X :±1°		MALE CONN. MALE 3 PIN		
X.XX :±0.2		DWN Lx-Wu PART NO.2QM3024-X03402H		
		CHKD SCALE 1:1 UNIT: mm		
		APVD SIZE: A3 SHEET:1 OF 1 REV: 1		

CUSTOMER COPY