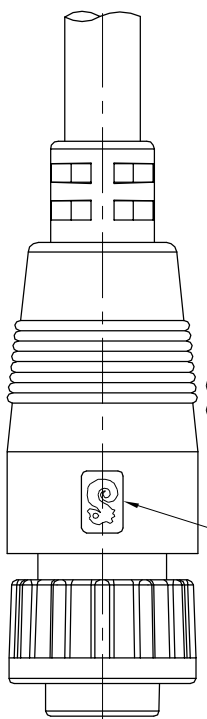
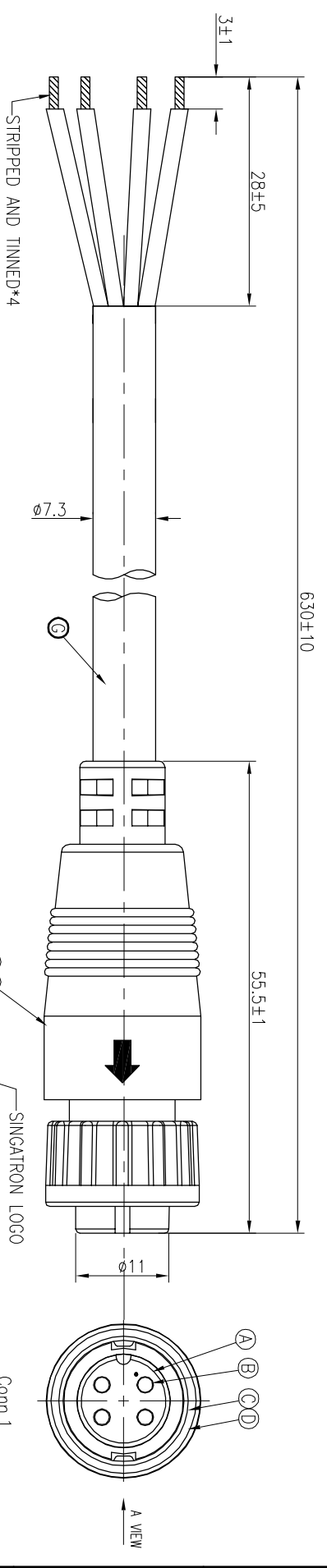


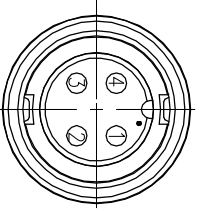
REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A		PDR NO.:S140410-4B	Vcky	2014.08.05



A VIEW

CONN. WATERPROOF RATE: IP67

BROWN	4
BLUE	3
BLACK	2
RED	1
WIRE COLOR	CONN.1
PIN OUT	



Pin Assignments  
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
    - 1-1 CURRENT RATING: 5 AMPS
    - 1-2 CONTACT RESISTANCE: 3 Ohm Max.
    - 1-3 INSULATION RESISTANCE: 100 Mohm Min. at 500VDC
    - 1-4 BREAKDOWN VOLTAGE: 500 VAC PER MINUTE
  - MECHANICAL CHARACTERISTICS: CONTACT ACCOMMODATION: 16~20 AWG
  - ENVIRONMENTAL:
    - 3-1 OPERATING TEMPERATURE: -20° TO +80°
    - 3-2 SEALING REQUIREMENTS: IP67
  - 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: **RoHS**

G	CABLE	1	客供線 OD=φ7.3	WHITE (PVC JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	WHITE
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	NYLON+GF	BLACK
B	FEMALE PIN	4	Phosphor Bronze Alloy	(1~3μ) GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION		MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信營企業股份有限公司				
TITLE CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. FEMALE 4PIN(S4) LOCK TYPE				
DWN	Vcky	PART NO.:	2CT3004-W04360H	
CHKD	Harlen	SCALE 2:1	UNIT: mm	
APVD	QUAN	SIZE: A3	SHEET: 1 OF 1	REV: A

CUSTOMER COPY