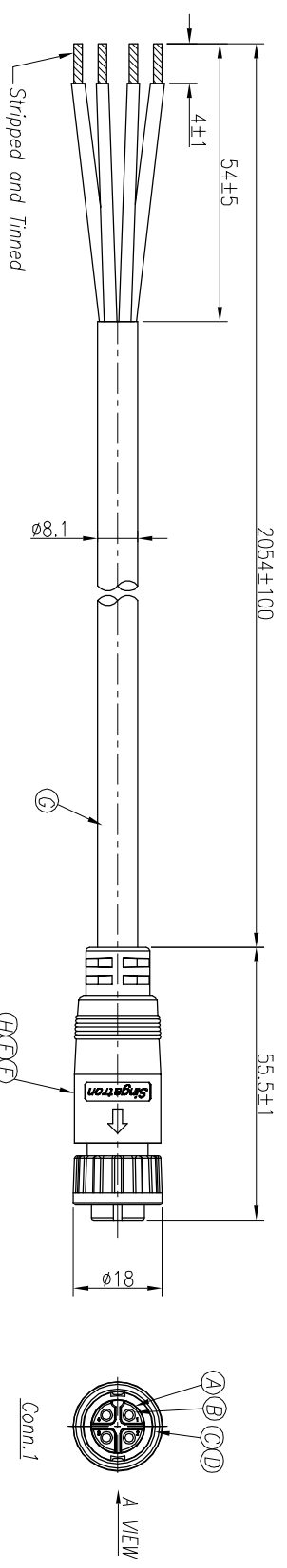
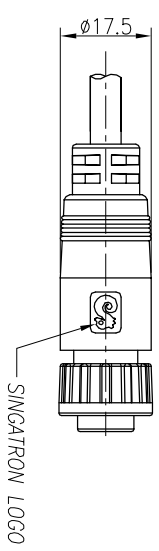


REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S160713-3A	Wcky	2016.7.20

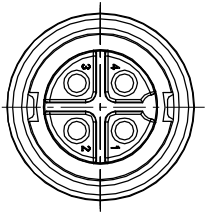


CONN. WATERPROOF RATE: IP67



A VIEW

BROWN	4
BLUE	3
BLACK	2
YELLOW/GREEN	1
WIRE COLOR	CONN.1
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: 500 VAC PER MINUTE.
  - ENVIRONMENTAL:
    - 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
    - 2-2 SEALING REQUIREMENTS: IP67.
    - 3. LIFE TEST: 1,000 CYCLES MIN.
    - 4. OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES GENERAL SPEC."
    - 5. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
    - 6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
    - 7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
    - 8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GREEN**.

H	HEAT SHRINK TUBE	4	125° 300V Ø3.0	BLACK
G	CABLE	1	IEC 60245 57(YZW) 4x1.0mm <sup>2</sup> ØØ8.1	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	PA66	BLACK
B	FEMALE PIN	4	PHOSPHOR BRONZE	(1~3)μ" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信管企業股份有限公司				
TITLE: CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. FEMALE 4PIN(T0A) LOCK TYPE				
DWN	Wcky	PART NO. 2CT3004-W04367H		
CHKD	Harlen	SCALE 1:1	UNIT: mm	
APVD	Steve	SIZE: A3	SHEET: 1 OF 1	REV: A
CUSTOMER COPY				