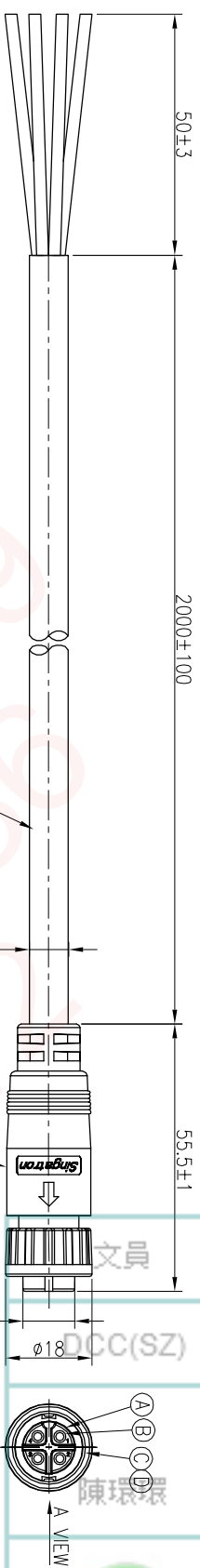
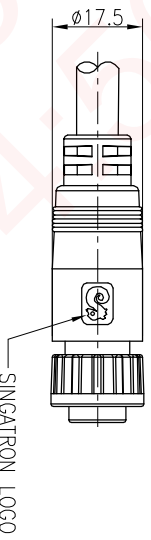


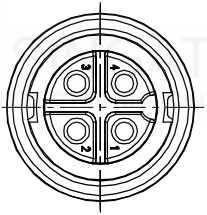
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S140723-6A	JF	2015.01.10



WATERPROOF RATE: IP67



BROWN	4
BLUE	3
BLACK	2
GREEN/YELLOW	1
WIRE COLOR	CONN.
PIN OUT	



Pin Assignments
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 10 AMPS
 - 1-2 CONTACT RESISTANCE: 1 Ohm Max.
 - 1-3 INSULATION RESISTANCE: 30 Mohm Min. at 500VDC
 - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE
 - ENVIRONMENTAL:
 - 2-1 OPERATING TEMPERATURE: -20° TO +80°
 - 2-2 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 PACKAGINGSEAL

G	CABLE	1	245 IEC 57 (YZW)	4*1.0mm ² OD:8.1	BLACK(RUBBER JACKET)
F	INNER MOLD	1	TPU		NATURAL
E	OVER MOLD	1	PVC		BLACK
D	O-RING	1	EPDM		BLACK
C	LOCK NUT	1	PA66+GF		BLACK
B	FEMALE PIN	4	COPPER ALLOY		(1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+GF		BLACK
NO	DESCRIPTION	QTY	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(10A) LOCK TYPE					
DWN	JF	PART NO.:	2CT3004-W04491H		
CHKD	Horlen	SCALE	1:1	UNIT:	mm
APVD	Steve	SIZE:	A3	SHEET:	1 OF 1
REV: A					
CUSTOMER COPY					