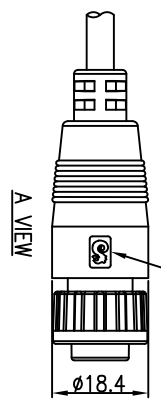
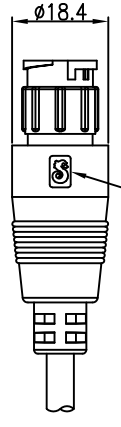
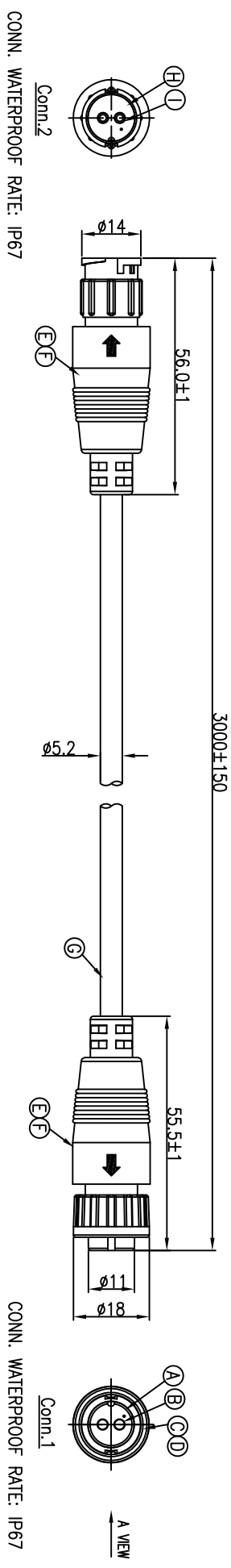
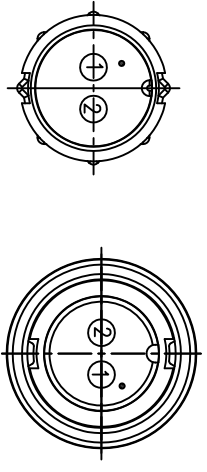


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:S101025-1A	LILY	2010.11.12



CONN. 2	WIRE COLOR	CONN. 1
2	BLACK	2
1	RED	1

PIN OUT	
1	BLACK
2	RED



Pin Assignments Front View

- NOTES:
1. WATERPROOF RATE: IP67
  2. CURRENT RATING: 10A
  3. SPECIFICATIONS: SEE "CIRCULAR SERIES SPECIFICATIONS".
  4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	NYLON+33%GF	BLACK
B	FEMALE PIN	2	Phosphor Bronze C5441	6u" GOLD PLATING OVER NICKEL PLATING
C	LOCK NUT	1	NYLON+33%GF	BLACK
D	O-RING	1	EPDM	BLACK
E	OVER MOLD	2	PVC	BLACK
F	INNER MOLD	2	TPU	NATURAL
G	CABLE	1	UL2464 18AWG*2C (UV RESISTANT) OD=5.2	BLACK(PVC JACKET)
H	BODY	1	NYLON+33%GF	BLACK
I	MALE PIN	2	HB159-1.5B	6u" GOLD PLATING OVER NICKEL PLATING

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.

TITLE: CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. TO MALE CONN. LOCK TYPE

DECIMALS:	ANGLES:
X : ±0.5	X : ±2°
X.X : ±0.3	X.X : ±1°
X.XX : ±0.2	

PART NO. 2CT3004-W02429

SCALE 2:1

UNIT: mm

SIZE: A3

SHEET: 1 OF 1

REV: A