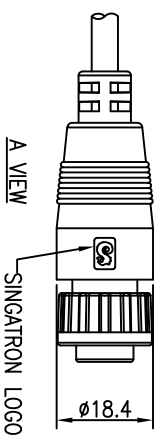
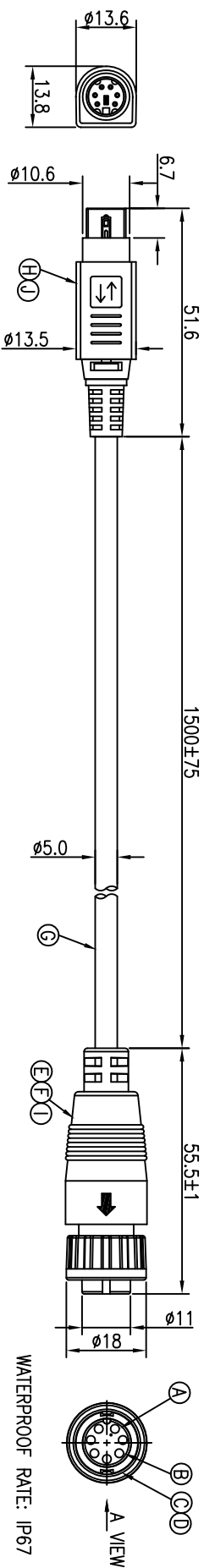
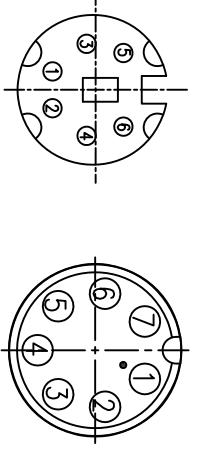


REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S100910-7A	LILY	2010.12.24



6	WHITE	6	N.C
5	BLUE	5	N.C
4	RED	4	VCC
3	BLACK	7	GND
2	GREEN	2	DAT
1	YELLOW	1	CLK
CONN.2 WIRE COLOR		CONN.1	REMARK



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

J	HEAR SHRINK TUBE	6	Ø2.0 L=4 300V 125°	BLACK
I	WIRE	1	UL1007 24# L=3mm	BLACK
H	Mini din 6 pin	1	PA66+BRASS	BLACK
G	CABLE	1	UL2464 24#*6C+AL (UV Resistant)	BLACK(PVC JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	NYLON+33%GF	BLACK
B	FEMALE PIN	7	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+33%GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2°

XX :±0.3 XX :±1°

XXX :±0.2

Singatron Enterprise Co., Ltd.

信音企业股份有限公司

CIRCULAR STANDARD SIZE (180° IP67)

FEMALE CONN. FEMALE 7 PIN/LOCK TYPE

PART NO. 2CT13004-W07305

SCALE 2:1 UNIT: mm

SIZE: A3 SHEET: 1 OF 1 REV: A

Pin Assignments
Front View

CUSTOMER COPY