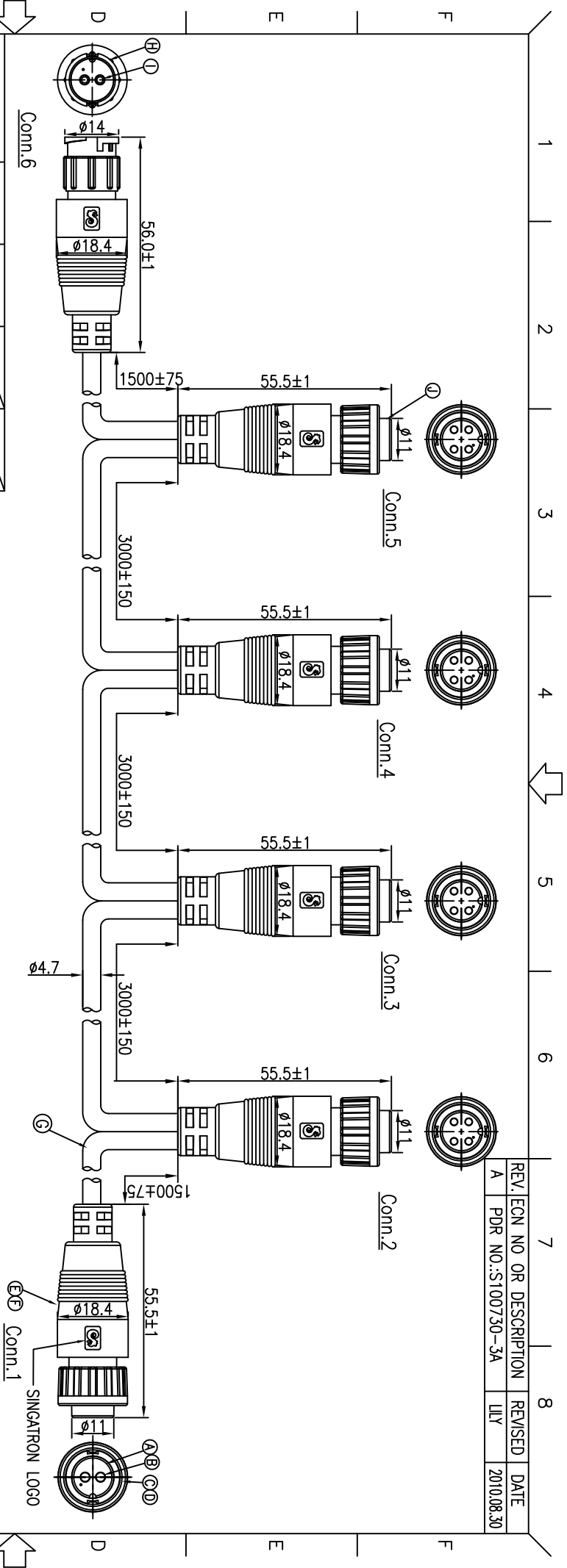
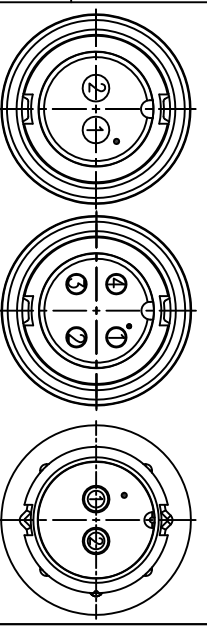


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S100730-3A	LILY	2010.08.30



CONN.6	1	2		
CONN.5	3	4	1	2
CONN.4	1	2	3	4
CONN.3	3	4	1	2
CONN.2	1	2	3	4
CONN.1	1	2		
CONN. WIRE COLOR	BLACK	RED	BLACK	RED

PIN OUT



CONN. 1  
Pin Assignments  
Front View

CONN. 2,3,4,5  
Pin Assignments  
Front View

CONN. 6  
Pin Assignments  
Front View

NOTES:

1. WATERPROOF RATE: IP67  
IP67: IMMersed IN 1M WATER FOR 30 MINUTES
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	BODY	4	NYLON+33%GF	BLACK
I	MALE PIN	2	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
H	BODY	1	NYLON+33%GF	BLACK
G	CABLE	1	UL2464 24AWG*2C+AL (UV RESISTANT) OD=Ø4.7	BLACK(PVC JACKET)
F	INNER MOLD	6	TPU	NATURAL
E	OVER MOLD	6	PVC	BLACK
D	O-RING	5	EPDM	BLACK
C	LOCK NUT	5	NYLON+33%GF	BLACK
B	FEMALE PIN	18	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:

±0.5 X ±2°  
±0.3 X.X ±1'  
±0.2 X.XX

Singatron Enterprise Co., Ltd.  
信管企業股份有限公司

CIRCULAR STANDARD SIZE (per)

PART NO. 2CT93004-W02304

SCALE 2:1 UNIT: mm

SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY