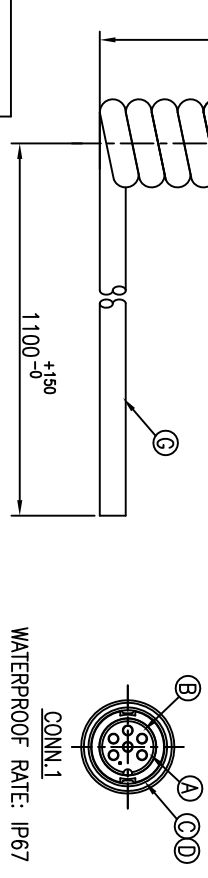
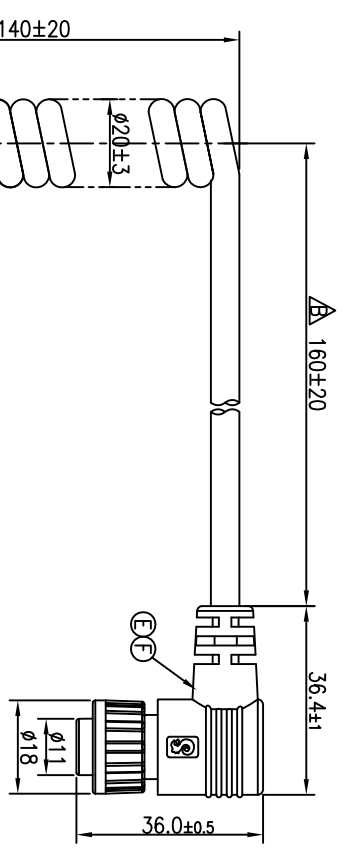
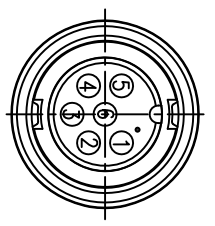


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S110114-1C		LILY	2011.02.21
B	ECN NO.S110412	A	LILY	2011.04.29



WATERPROOF RATE: IP67

1	GREEN
2	YELLOW
3	ORANGE
4	RED
5	BROWN
6	BLACK
CONN.1	WIRE COLOR



Pin Assignments
Front View

- NOTES:
1. WATERPROOF RATE: IP67
 2. IP67: IMMersed IN 1M WATER FOR 30 MINUTES
 3. CURRENT RATING: 5A
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: GR-PASS

A	B	C	D	E	F	G
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR		
A	BODY	1	NYLON+33%GF	BLACK		
B	FEMALE PIN	6	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING		
C	LOCK NUT	1	NYLON+33%GF	BLACK		
D	O-RING	1	EPDM	BLACK		
E	OVER MOLD	1	PVC	BLACK		
F	INNER MOLD	1	TPU	NATURAL		
G	CABLE	1	24#*6C+D+AL OD5.0	BLACK(PU JACKET)		

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X.XX :±0.5 X :±2

X.XX :±0.3 X.X :±1°

X.XX :±0.2

Singatron Enterprise Co., Ltd.
信譽企業股份有限公司

CIRCULAR STANDARD SIZE (90° IP67)
FEMALE CONN. FEMALE 6PIN(SA) LOCK TYPE

DWN LILY PART NO.2CT3010-W06308

CHKD Steve SCALE 1:1 UNIT: mm

APVD Quon SIZE: A2 SHEET: 1 OF 1 REV: B

CUSTOMER COPY