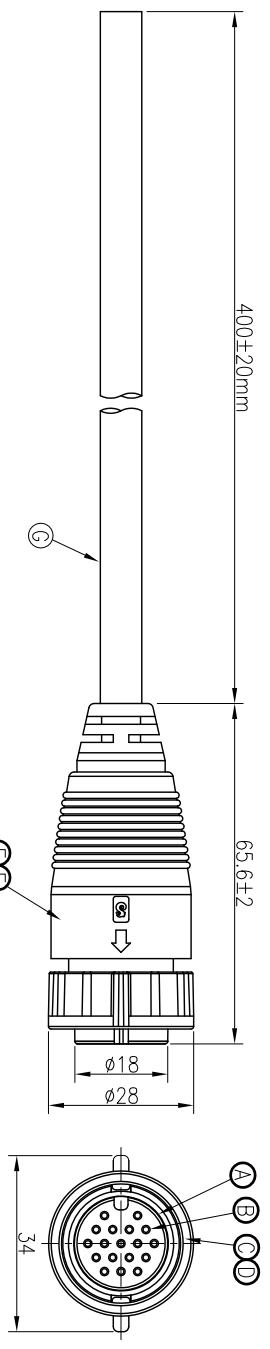
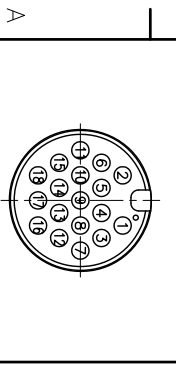


REV:	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:C100415-4B	Joe-Iloo	2010.04.15
B	ECN NO.:S100731	Harlen	2010.08.02



Blue/White	藍/白	18
Green/White	綠/白	17
Orange/White	橙/白	16
Red/White	紅/白	15
Brown/White	棕/白	14
Black/White	黑/白	13
Light Green	淺綠	12
Purple	紫	11
Orange	橙	10
Black	黑	9
Red	紅	8
Pink	粉紅	7
Gray	灰	6
Yellow	黃	5
Green	綠	4
White	白	3
Blue	藍	2
Brown	棕	1
Wire Color		Conn.



Pin Assignments
Front View 前視圖

- NOTES:
1. WATERPROOF RATE: IP67(WHEN PROPERLY MATED)
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 2. TEST CONDITIONS:
 - 2-1. SHORT/OPEN CONDUCT TEST
 - 2-2. HI-POT TEST 500VAC,5mA(1SEC)
 - 2-3. INSULATION RESISTANCE: 100MΩ MIN. BY 500V DC
 3. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 4. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR-PASS**
 5. ⊗ REPRESENT CRITICAL DIMENSIONS.

G	CABLE	1	UL2464 24#*18C+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+GF	BLACK
B	FEMALE PIN	18	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION		MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信營企業股份有限公司

DECIMALS:	ANGLES:	TITLE	CIRCULAR LARGE SIZE (IP67) FEMALE CONN. FEMALE 18 PIN LOCK TYPE	
X :±0.5	X :±2°	DMN	Harlen	PART NO.:2CG3004-W18301
XX :±0.3	XX :±1°	CHKD	Steve	SCALE 1:1 UNIT: mm
X-XX :±0.2		APVD	Tony	SIZE: A3 SHEET:1 OF 1 REV: B

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