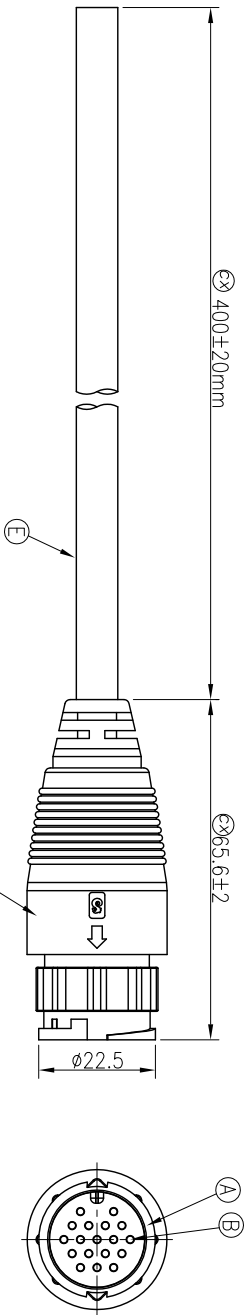


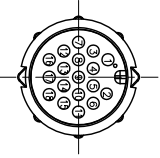
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:C100415-4A	ioe-ll00	2010.04.15



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

Wife Color Conn.

Pin Out



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
 - 2-4. OTHER GENERAL SPEC.: TO REFER "CIRCULAR SERIES SPEC".
 3. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 4. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GREEN PASS**
 5. $\varnothing$ REPRESENT CRITICAL DIMENSIONS.

E	CABLE	1	UL2464 24#*18C+AL UV RESISTANT	BLACK(PVC JACKET)
D	INNER MOLD	1	TPU	NATURAL
C	OVER MOLD	1	PVC	BLACK
B	MALE PIN	18	BRASS	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+33%GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信營企業股份有限公司				
CIRCULAR LARGE SIZE (IP67) MALE CONN. MALE 18 PIN LOCK TYPE				
TITLE	ioe-ll00	PART NO.	2CG3024-W18301	
DWN	Steve	SCALE	1:1	UNIT: mm
CHKD	Quon	SIZE: A3	SHEET: 1 OF 1	REV: A
APVD	CUSTOMER COPY			