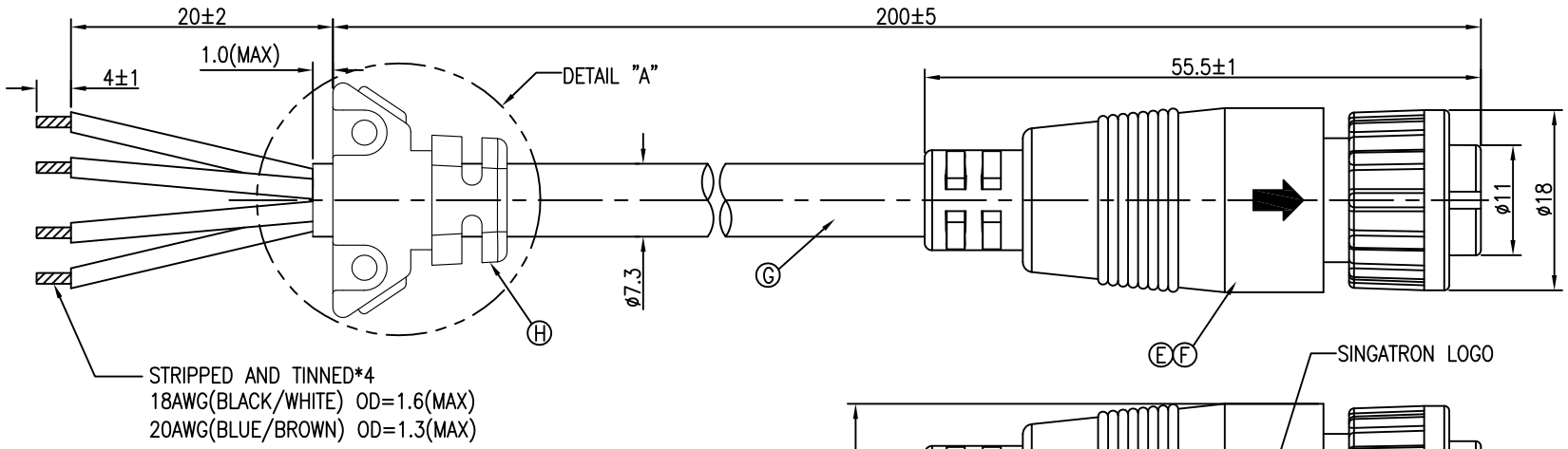
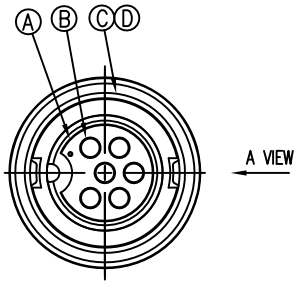
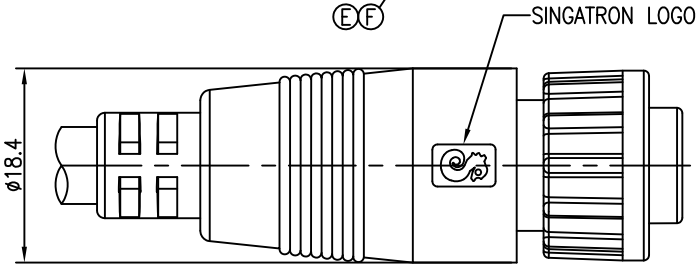
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S101026-3A	Shawn	2010.12.16



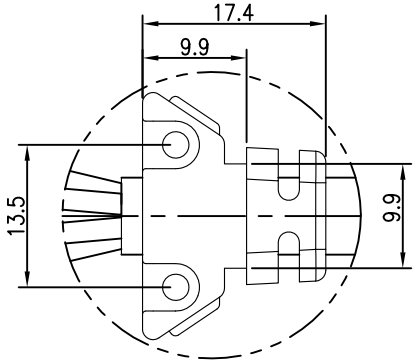


CONN.

WATERPROOF RATE: IP67



A VIEW

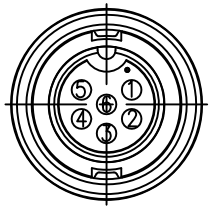


DETAIL"A"
SCALE 1/1

WIRE COLOR	CONN.
WHITE	6
BLACK	5
BROWN	4
BLUE	3
/	2
/	1

PIN OUT

CONN.



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: G.P. PASS

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	OVER MOLD	1	HYTREL	BLACK
G	CABLE	1	UL2464 18#*2C+ 20#*2C(UV RESISTANT) OD=ø7.3	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	MALE PIN	6	BRASS	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+33%GF	BLACK

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2

ANGLES: X :±2°, X.X :±1°

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. MALE 6PIN(5A) LOCK TYPE		
DWN	Shawn	PART NO.2CT3016-W06301	
CHKD	Steve	SCALE 2:1	UNIT: mm
APVD	Max	SIZE: A3	SHEET:1 OF 1

REV: A

CUSTOMER COPY

文件編號 RD-06-043-A