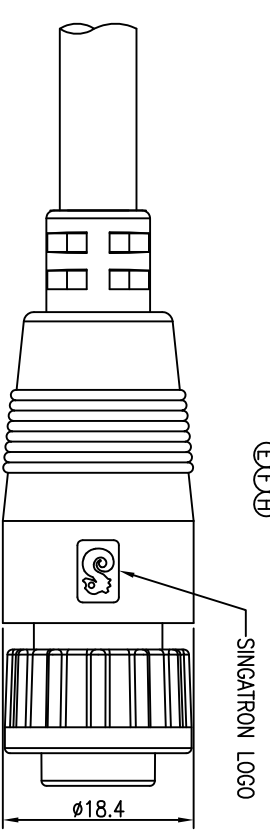
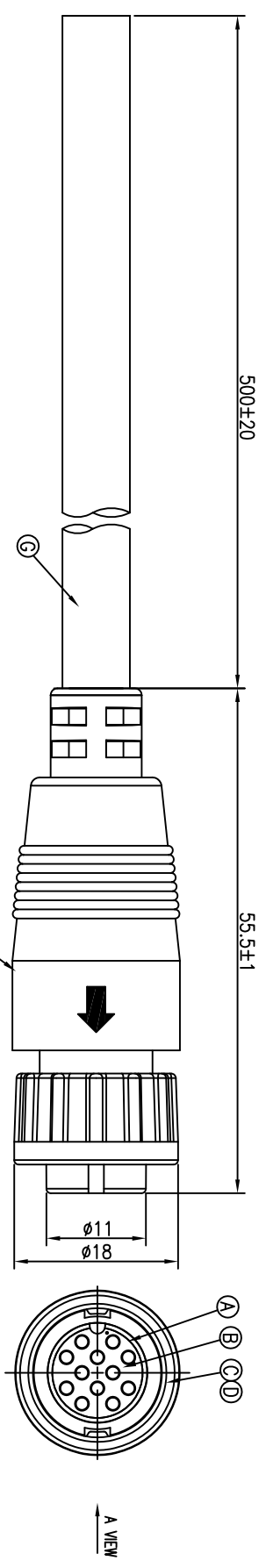
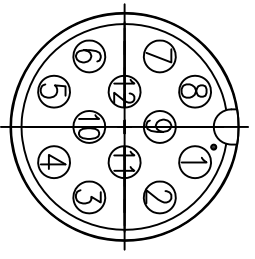


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO:C100415-1A		Harden	2010.06.19



LIGHT-GREEN	12
PURPLE	11
ORANGE	10
BLACK	9
RED	8
PINK	7
GRAY	6
YELLOW	5
GREEN	4
WHITE	3
BLUE	2
BROWN+DRAIN	1
WIRE COLOR	CONN.
PIN OUT	



NOTES:

1. WATERPROOF RATE: IP67  
IP67: IMMersed IN 1M WATER FOR 30 MINUTES
  2. ELECTRICAL CHARACTERISTICS  
TEMPERATURE RANGE: CABLE(-20°C TO +80°C)  
CONNECTOR BODY(-40°C TO +105°C)
  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
- CURRENT RATING: 2A  
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE

A VIEW

H	HEAR SHRINK TUBE	1	$\phi 1.0$ L10 300V 125°	BLACK
G	CABLE	1	UL2464 26AWG*12C+AI +D+B OD7.4 (UV)	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	12	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES				
SINGATRON ENTERPRISE CO., LTD.				
TITLE: CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. FEMALE 12PIN(2A) LOCK TYPE				
DWN: 2010.06.22 PART NO. 2CT13004-W12203				
CHKD: 2010.06.22 SCALE 2:1 UNIT: mm				
APVD: 2010.06.22 SIZE: A3 SHEET: 1 OF 1 REV: A				

Pin Assignments  
Front View