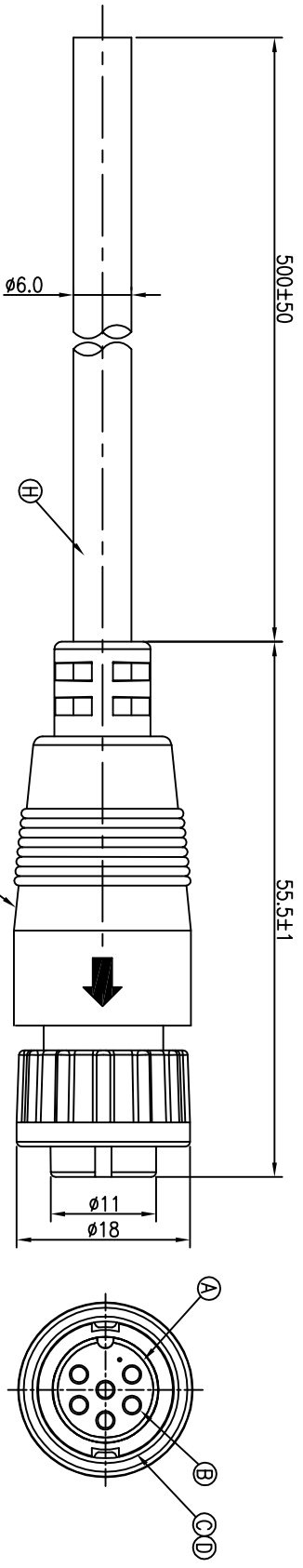
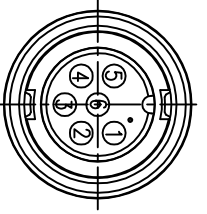


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S150720-2D	Yang	2015.12.16	



WHITE	6
BLUE	5
GREEN	4
YELLOW	3
RED	2
BLACK	1
WIRE COLOR	CONN.
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: [GPR 72AS]

I	LIQUIDE GLUE	1	N/A	BLACK
H	CABLE	1	UL2464 22AWG*6C+4L OD=Ø6.0(UV)	BLACK(PVC JACKET)
G	HEAT SHRINK TUBE	6	125' 300V	BLACK
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	6	Phosphor Bronze	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. 信登企業股份有限公司				
TITLE: CIRCULAR STANDARD SIZE (180' IP67) FEMALE CONN. FEMALE PIN 6 PIN(SA) LOCK TYPE				
DECIMALS:	ANGLES:			
X : ±0.5	X : ±2'			
X.X : ±0.3	X.X : ±1'			
X.XX : ±0.2				
APVD: Harlen SIZE: A3 SHEET: 1 OF 1 REV: A				
CUSTOMER COPY				

1 2 3 4 5 6 7 8