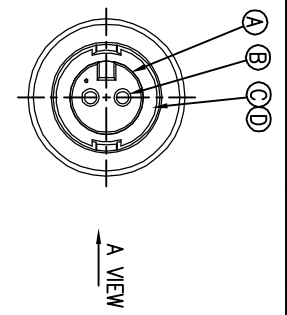
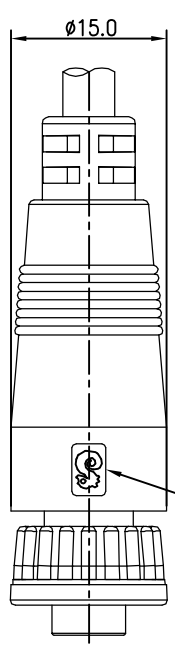
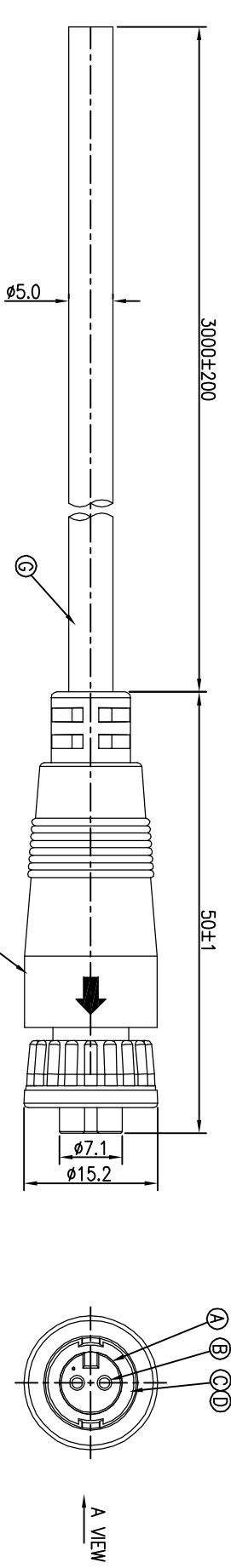
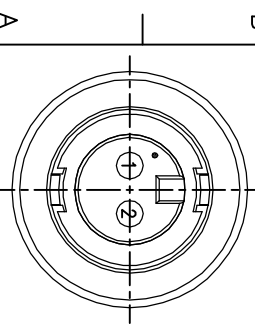


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T170922-3A		Vicky	2017.09.26
B	ECN NO.:S202207-R03		Etrud	2023.05.05



2	BLACK
1	RED
CONN. WIRE COLOR	
PIN DEFINE	
CONN.	



- NOTES:
1. WATERPROOF RATE: IP67
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 2. CURRENT RATING: 5A
 3. OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES SPEC".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	NYLON+33%GF	BLACK
B	FEMALE PIN	2	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
C	LOCK NUT	1	NYLON+33%GF	BLACK
D	O-RING	1	SILICONE	RED
E	OVER MOLD	1	PVC	BLACK
F	INNER MOLD	1	TPU	NATURAL
G	CABLE	1	UL2464 20AWG*2C+AL (UV RESISTANT)	BLACK (PVC JACKET)

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

UNLESS OTHERWISE SPECIFIED TOLERANCES		Suzhou Singatron Auto Electronics CO.,LTD. 苏州信通汽车电子有限公司	
TITLE	CIRCULAR MINI SIZE (IP67)	PART NO.	2023004-W02305H
DWN	Etrud	SCALE	2:1
CHKD	Jun	UNIT	mm
APVD	Steve	SIZE	A3
		SHEET	1 OF 1
		REV	B

Pin Assignments
Front View