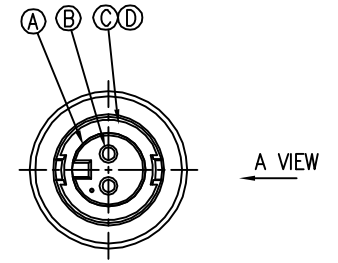
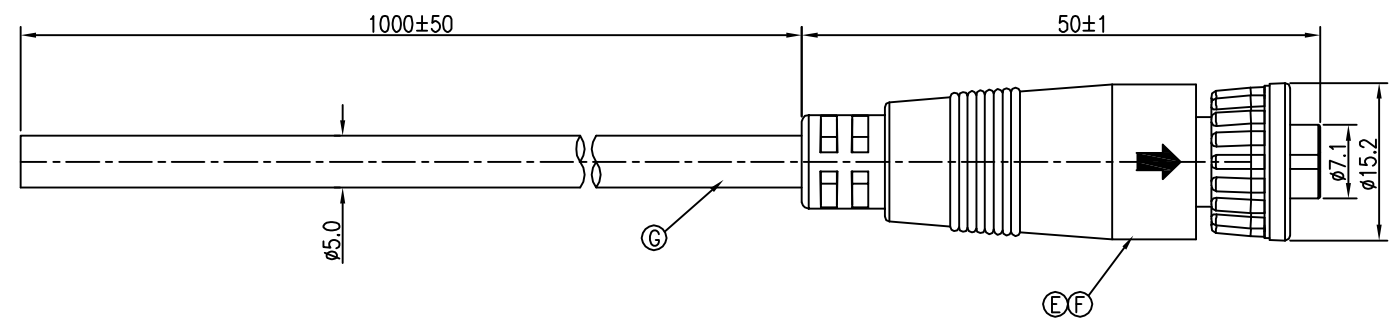
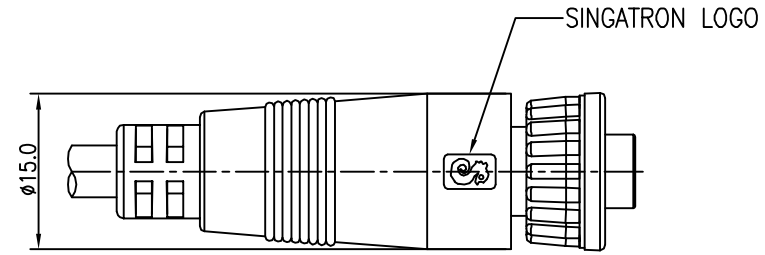


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T100927-8A	Shawn	2012.01.11
B	ECN NO.:S130584	Shawn	2013.06.06
C	ECN NO.:S202207-R03	Elrod	2023.05.05



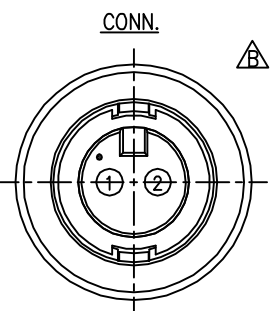
CONN.
WATERPROOF RATE: IP67



A VIEW

2	BLACK
1	RED
CONN.	WIRE COLOR

PIN DEFINE



Pin Assignments
Front View

- 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: **G.P. PASS**

G	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	CABLE	1	UL2464 20AWG*2C+AL UV RESISTANT	BLACK (PVC JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	SILICONE	RED
C	LOCK NUT	1	NYLON+33%GF	BLACK
B	FEMALE PIN	2	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	NYLON+33%GF	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES		Suzhou Singatron Auto Electronics CO.,LTD. 蘇州信音汽車電子有限公司	
DECIMALS:	ANGLES:	TITLE CIRCULAR MINI SIZE (IP67) FEMALE CONN. FEMALE 2PIN(2A) LOCK TYPE	
X :±0.5	X :±2°	DWN	Elrod PART NO.2CN3004-W02300
X.X :±0.3	X.X :±1°	CHKD	JUN SCALE 2:1 UNIT: mm
X.XX :±0.2		APVD	Steve SIZE: A3 SHEET:1 OF 1 REV: C
CUSTOMER COPY			