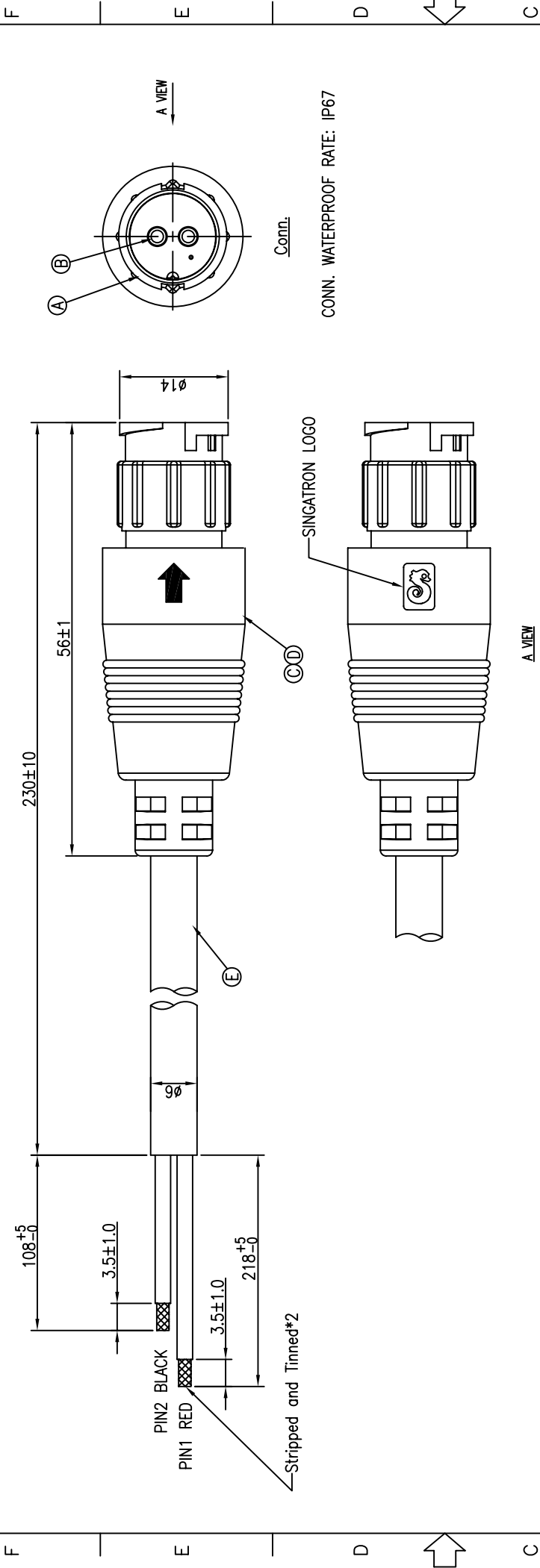
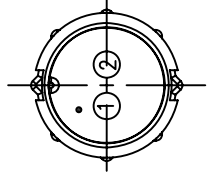


1 2 3 4 5 6 7 8

REV: ECN NO OR DESCRIPTION	REVISED	DATE
A PDR NO.:S090929-9A	Steve	2009.10.26



BLACK	2
RED	1
WIRE COLOR	CONN.
PIN OUT	



Pin Assignments
Front View

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)
CURRENT RATING: 10A
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
3. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC. [G.F. PASS]

E	CABLE	1	UL2464 16AWG*2C (UV RESISTANT) OD=φ6.0	BLACK PVC JACKET
D	INNER MOLD	1	TPU	NATURAL
C	OVER MOLD	1	PVC	BLACK
B	MALE PIN	2	BRASS	6u" GOLD PLATED OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信晉企業股份有限公司				
DECIMALS: ANGLES: X :±0.5 X :±2° X-X :±0.3 X-X :±1° X-XX :±0.2				
TITLE: CIRCULAR STANDARD SIZE (IP67) MALE CONN. MALE 2PIN(10A) LOCK TYPE				
DWN: Steve				
CHKD: Quan				
APVD: Max				
SCALE: 2:1				
UNIT: mm				
SIZE: A3				
SHEET: 1 OF 1				
REV: A				
CUSTOMER COPY				

1 2 3 4 5 6 7 8