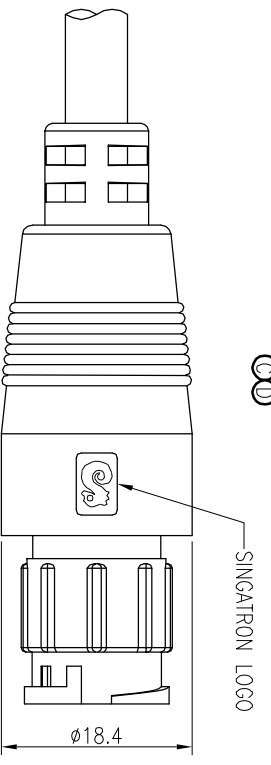
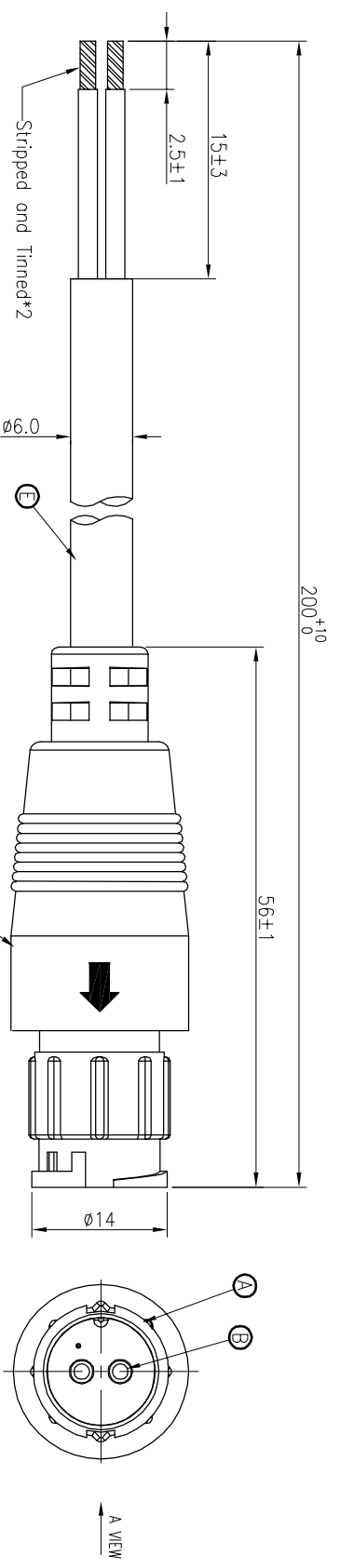
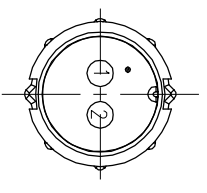


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A		PDR NO.:S160707-3C	Vicky	2016.07.07



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



Pin Assignments
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 10 AMPS.
 - 1-2 CONTACT RESISTANCE: 3 Ohm Max.
 - 1-3 INSULATION RESISTANCE: 100 Mohm Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE.
 - ENVIRONMENTAL:
 - 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
 - 2-2 SEALING REQUIREMENTS: IP67.
 - OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES GENERAL SPEC".
 - FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
 - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: .

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	CABLE	1	PVC UL2464 18#*2C+T(UV) 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	PA66+30%GF	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

Singatron Enterprise Co., Ltd.
信善企業股份有限公司

CIRCULAR STANDARD SIZE (P67)
MALE CONN. MALE 2PIN(10A) LOCK TYPE

DWN	Vicky	PART NO.	SCALE	UNIT	SIZE	SHEET	REV.
CHKD	Horten	2CT3024-W0245BH	2:1	mm	A3	1 OF 1	A
APVD	Steve						

CUSTOMER COPY