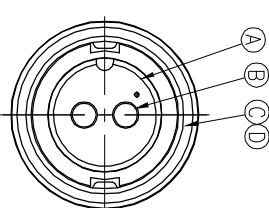
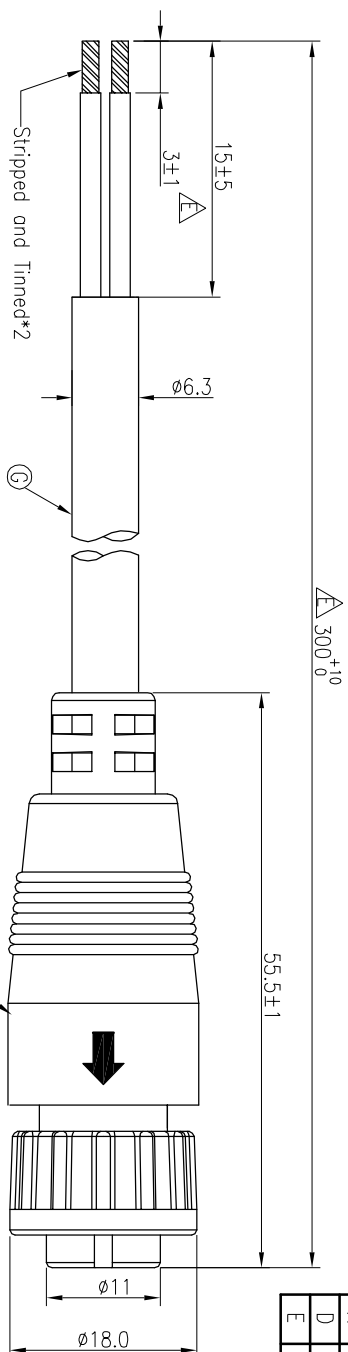
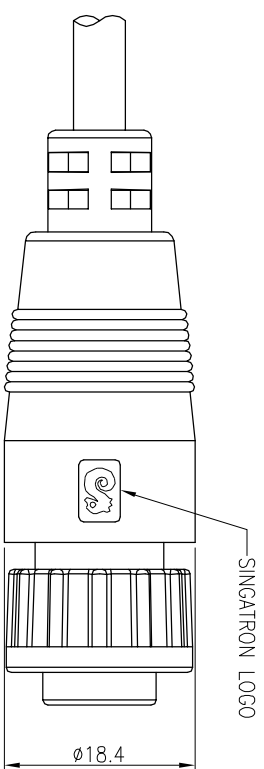


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S160707-3D		Wcky	2016.07.08
D	ECN NO.A181211-C		Wcky	2018.12.18
E	ECN NO.A190109-C		Wcky	2019.01.10

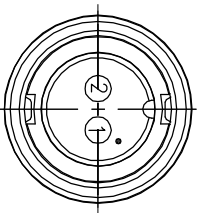


Conn.

WATERPROOF RATE: IP67



BLUE	2
BROWN	1
WIRE COLOR	CONN.
PIN OUT	
CONN.	



Pin Assignments  
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
    - CURRENT RATING: 10 AMPS.
    - CONTACT RESISTANCE: 3 Ohm Max.
    - INSULATION RESISTANCE: 100 Mohm Min. at 500VDC.
    - BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE.
  - ENVIRONMENTAL:
    - OPERATING TEMPERATURE: -20°C TO +80°C.
    - 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:

G	CABLE	1	245 IEC(YZW) 2*0.75mm <sup>2</sup> OD=φ6.3	BLACK (RUBBER JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	PA66+30%GF	BLACK
B	FEMALE PIN	2	PHOSPHOR BRONZE	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+30%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				
TITLE CIRCULAR STANDARD SIZE (P67) FEMALE CONN. FEMALE 2PIN(10A) LOCK TYPE				
DMW	Wcky	PART NO.2CT3004-W024B3H	LOCK TYPE	
CHKD	JF	SCALE 2:1	UNIT: mm	
APVD	William	SIZE: A3	SHEET: 1 OF 1	REV: E

CUSTOMER COPY