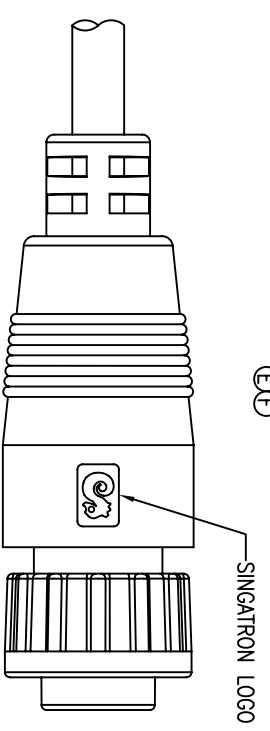
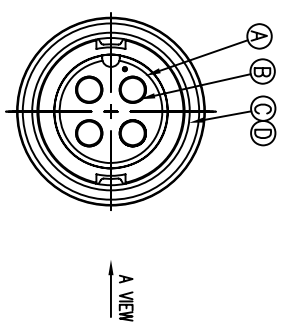
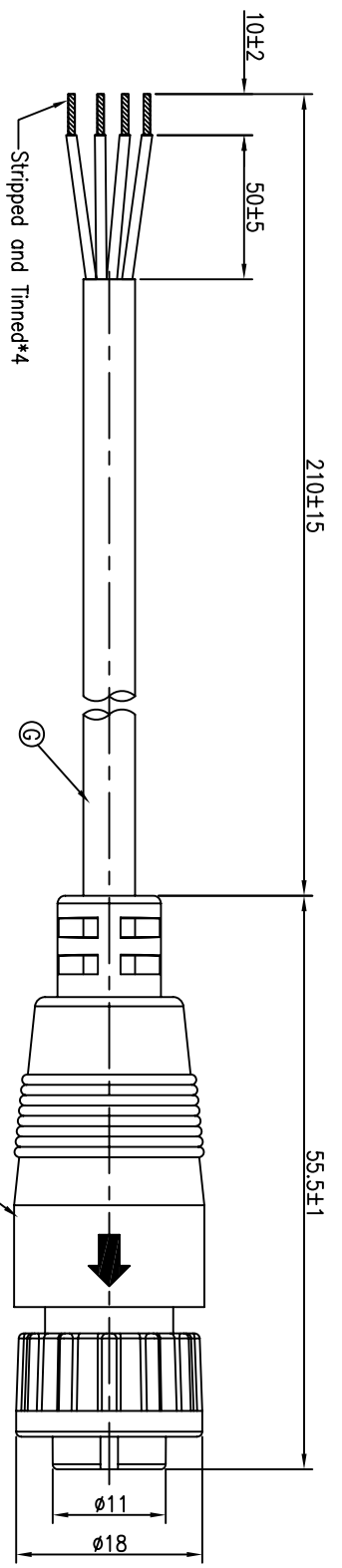
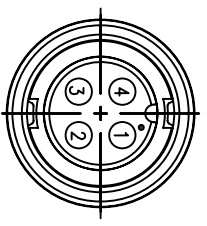


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:3091113-3A	Hofren	2009.12.28



YELLOW/GREEN	4
BLUE	3
BROWN	2
BLACK	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: -40°C TO +100°C  
CURRENT RATING: 10A
  3. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.  
DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR ONE MINUTE
  4. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

QTY	MATERIAL	PLATING & COLOR
1	NYLON+33%GF	BLACK
4	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING

DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
CABLE	1	CCC 60227 IEC53(RW) 0.75mm <sup>2</sup> AS/4C+AL(UV) OD=φ7.4	BLACK (PVC JACKET)
INNER MOLD	1	TPU	NATURAL
OVER MOLD	1	PVC	BLACK
O-RING	1	EPDM	BLACK
LOCK NUT	1	NYLON+33%GF	BLACK
FEMALE PIN	4	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
BODY	1	NYLON+33%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.  
 信亨企業股份有限公司

CIRCULAR STANDARD SIZE (IP67)  
 FEMALE CONN. FEMALE 4PIN(10A) LOCK TYPE  
 DWN 2009.12.30 PART NO.2CT3004-W04404  
 CHKD 2009.12.30 SCALE 2:1 UNIT: mm  
 APVD 2009.12.30 SIZE: A3 SHEET: 1 OF 1 REV:A

CUSTOMER COPY