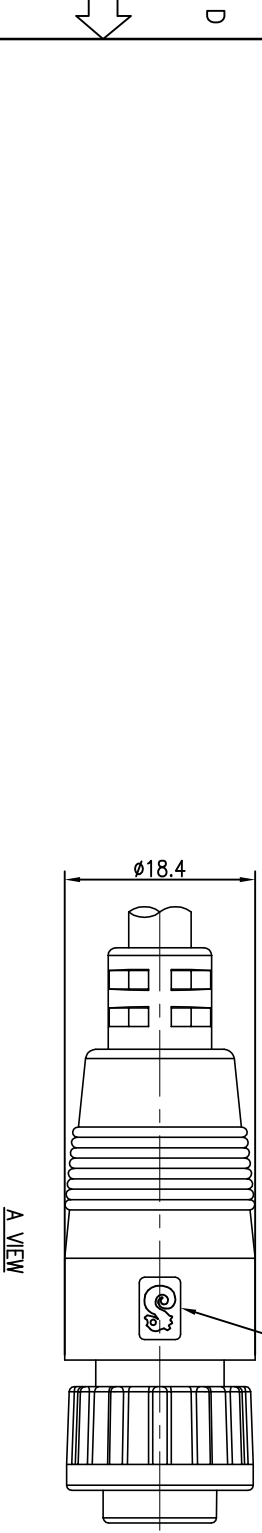
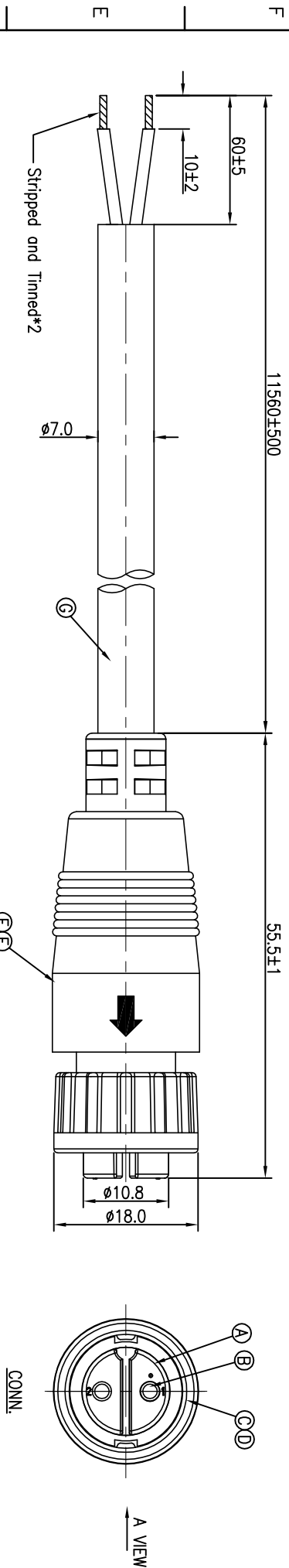
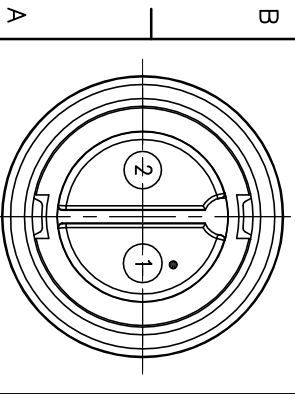


REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S140526-8L	YF	2014.07.31



WIRE COLOR	CONN.
BLACK	2
BROWN	1

PIN OUT	CONN.
1	1
2	2



- NOTES:
- 1 ELECTRICAL CHARACTERISTICS:
    - 1-1 CURRENT RATING: 10AMPS
    - 1-2 CONTACT RESISTANCE: 30hm Max.
    - 1-3 INSULATION RESISTANCE: 100 Mohm Min. at 500VDC
    - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE
  2. MECHANICAL CHARACTERISTICS: CONTACT ACCOMMODATION:1.6~20AMWG
  3. ENVIRONMENTAL:
    - 3-1 OPERATING TEMPERATURE: -20° TO +80°
    - 3-2 SEALING REQUIREMENTS: IP67
    - 3-3 LIFE TEST: 1,000 CYCLES MIN.
  4. LIFE TEST: 1,000 CYCLES MIN.
  5. OTHER GENERAL SPEC. TO REFER CIRCULAR STANDARD SIZE SERIES SPEC.
  6. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE
  7. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED
  8. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC
  9. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: Gr. Pass

G	CABLE	1	H05RN-F 2*1.0 VDE ROHS OD=7.0	BLACK(PVC JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	NYLON+GF	BLACK
B	FEMALE PIN	2	PHOSPHOR BRONZE	6u" GOLD PLATING ALL OVER Ni 60u"
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION		MATERIAL	PLATING & COLOR

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.  
信晉企業股份有限公司

CIRCULAR STANDARD SIZE (IP67)  
FEMALE CONN. FEMALE 2PIN(10A) LOCK TYPE

DWN YF PART NO. 2CT19004-W02468H

CHKD Harden SCALE 2:1 UNIT: mm

APVD Steve SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY