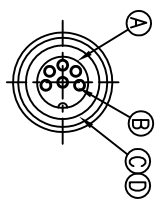
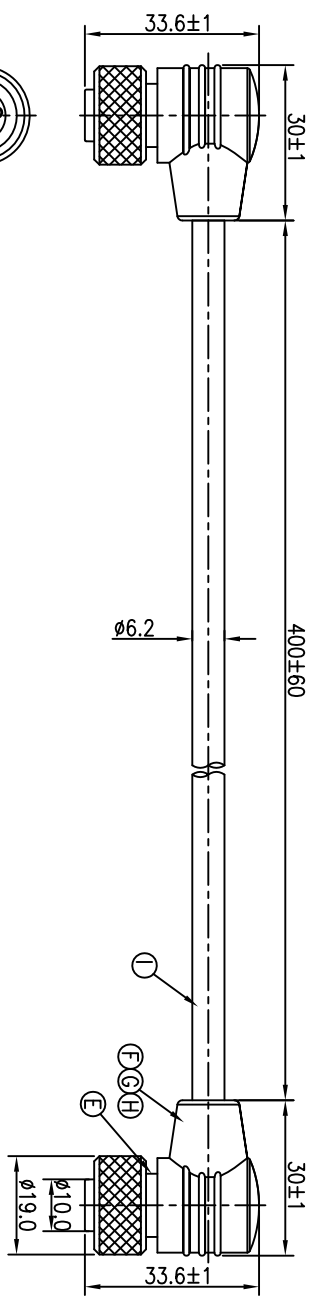


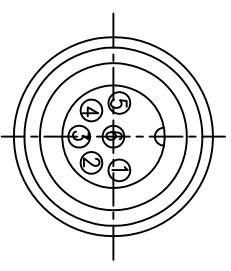
REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:C120430-8B	Shown	2014.03.24	



SHELL	DRAIN	SHELL
6	GREEN	6
5	BROWN	5
4	BROWN/WHITE	4
3	GREEN/WHITE	3
2	BLUE/WHITE	2
1	BLUE	1
CONN1	WIRE COLOR	CONN2

Customer P/N	Singatron P/N
EC09H50040600	2CT3505-W06302H

- NOTES:
1. WATERPROOF RATE: IP66/IP67
 2. ELECTRICAL CHARACTERISTICS TEMPERATURE RANGE:-40° TO +80° RATING: 5A
 3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
 4. TO CONFORM TO ROHS REQUIREMENT AND REACH REGULATION
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 6. NON-HUMAN FACTORS CASE SERVICE LIFE IS 5 YEARS
 7. TORQUE FORCE: 6~8 kgf.cm



Pin Assignments
Front View

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	CABLE	1	CAT.5e FTP 24AWG*4P +WT+D+AL 006.2	BLACK (PVC JACKET)
H	COPPER FOIL	2	50um W/5mm	NATURAL
G	INNER MOLD	2	TPU	NATURAL
F	OVER MOLD	2	TPU	BLACK
E	SHIELD	2	BRASS	NICKEL PLATING 60u"
D	O-RING	2	SILICONE	RED
C	SCREW NUT	2	BRASS	NICKEL PLATING 60u"
B	FEMALE PIN	12	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
A	BODY	2	PA66+30%GF 94V-0	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.
 信登企業股份有限公司

TITLE: CIRCULAR STANDARD SIZE (90°) FEMALE CONN. FEMALE 6PIN(5A) SCREW TYPE
 DWN: Shawn PART NO.2CT3505-W06302H
 CHKD: Harlen SCALE 1:1 UNIT: mm
 APVD: Quan SIZE: A2 SHEET: 1 OF 1 REV: A

CUSTOMER COPY