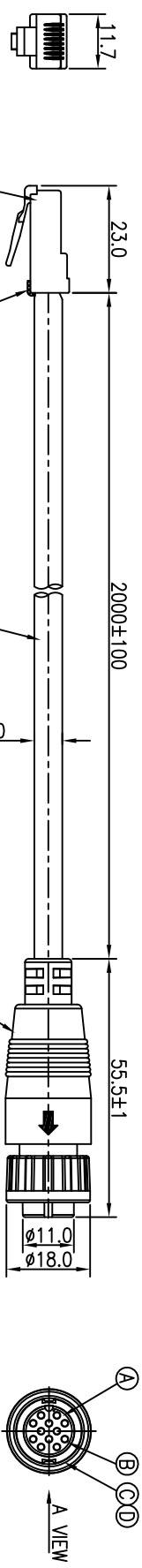
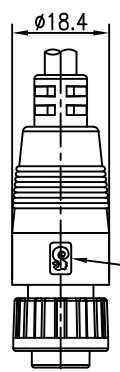
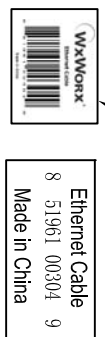


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T100816-5A	Shown	2011.03.21



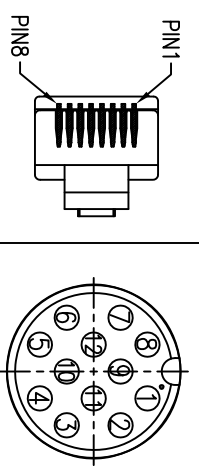
RJ45 PLUG
CONN.2

WATERPROOF RATE: IP67
CONN.1



A VIEW

SHIELD	DRAIN	12
11	10	9
8	7	6
5	4	3
2	1	
CONN.2		CONN.1
WIRE COLOR		PIN OUT
1	ORANGE/WHITE	1
2	ORANGE	2
3	GREEN/WHITE	3
4	GREEN	4
5	GREEN	5
6	GREEN	6
7	GREEN	7
8	GREEN	8
9	GREEN	9
10	GREEN	10
11	GREEN	11
12	GREEN	12



Pin Assignments
Front View

- NOTES:
1. WATERPROOF RATE: IP67(WHEN PROPERLY MATED)
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 2. CURRENT RATING: 2A
 3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

J	LABEL	1	2"*1.437" LABEL	WHITE
I	RJ45 PLUG	1	8P8C SHIELDED	GOLD PLATED
H	CABLE	1	CAT5E FTP 24#*4P+ Mylar+D+Al/My (UV Resistant) OD=6.0	BLACK PVC JACKET
G	HEAR SHRINK TUBE	4	Ø1.5 L10 300V 125"	BLACK
F	OVER MOLD	1	PVC	BLACK
E	INNER MOLD	1	TPU	NATURAL
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	NYLON+33%GF	BLACK
B	FEMALE PIN	12	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLTING
A	BODY	1	NYLON+33%GF	BLACK
NO	DESCRIPTION	QTY	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.
信音企業股份有限公司

CIRCULAR STANDARD SIZE FEMALE CONN
FEMALE PIN + RJ45 PLUG (CAT.5E)

PART NO.2CT3004-W12206-AC

SCALE 1:1 UNIT: mm

SIZE: A3 SHEET:1 OF 1 REV: A

CUSTOMER COPY