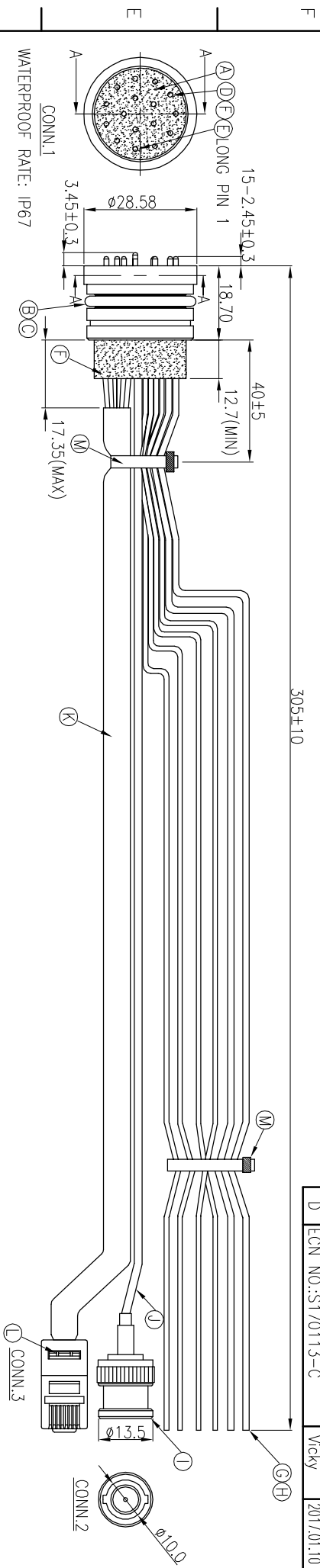
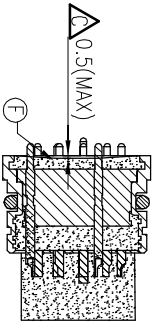


REV	ECON NO	OR DESCRIPTION	REVISED	DATE
B	ECR NO.:S130484	LILY		2013.07.26
C	ECON NO.:S141144	Wicky		2014.11.24
D	ECON NO.:S170113-C	Wicky		2017.01.10



CONN.1	CONN.2	CONN.3
16 BROWN		8
15 BROWN/WHITE		7
14 GREEN/WHITE		3
13 BLUE/WHITE		5
12 GREEN		6
11 ORANGE(20AWG)		
10 RED(20AWG)		
9 ORANGE		2
8 RG(BRAID SHIELD)	SHIELD	
7 RG(CONDUCTOR)	CONDUCTOR	
6 WHITE(24AWG)		
5 GREY(24AWG)		
4 BLUE(24AWG)		
3 PURPLE(24AWG)		
2 BLUE		4
1 ORANGE/WHITE		
CONN.1 WIRE COLOR	CONN.2	CONN.3

△EPOXY LEVEL TOLERANCE:FLUSH WITH FRAME SURFACE OR 0.5mm MAX LOWER THAN SURFACE.



NOTES:

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

**G.P. PASS**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	NYLON+33%GF	BLACK
B	O-RING	1	Neoprene	BLACK
C	SHIELD	1	BRASS	NICKEL PLATING 60U"
D	SHORT PIN	15	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
E	LONG PIN	1	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
F	LIQUID GLUE	2	J4723A/B	BLACK
G	WIRE	4	UL1007 24AWG	SEE TABLE
H	WIRE	4	UL1007 24AWG	SEE TABLE
I	BNC CONN.	1	RF BNC 75 OHM	AU&NI PLATED
J	CABLE	1	RG179	GREY(FEP JACKET)
K	CABLE	1	CAT.6 UTP 24AWG*4P LV,OD=6.0mm	BLACK(PVC JACKET)
L	RJ45	1	CAT.6 RJ45 (UTP)PLUG	CLEAR
M	CABLE TIES	2	NYLON L=75*2.4W	BLACK

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信登企業股份有限公司

TITLE: CIRCULAR SIZE(IP67) MALE CONN. MALE 16 PIN SOLDER TYPE  
DWG: Wicky PART NO. 2CG3002-W16302H  
CHKD: Harlen SCALE 2:1 UNIT: mm  
APVD: Steve SIZE: A3 SHEET: 1 OF 1 REV: D

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