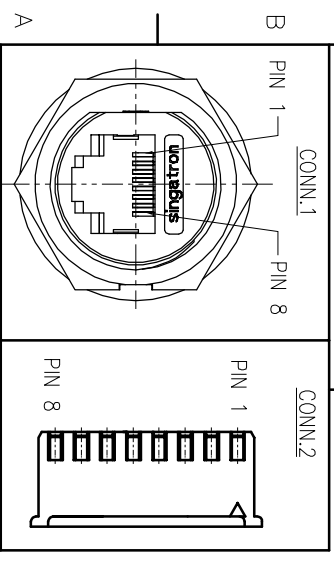
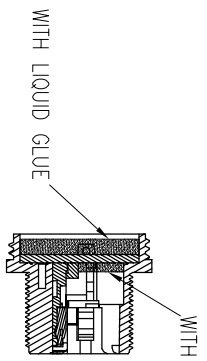


WATERPROOF RATE: IP67

1	ORANGE/WHITE	8	
2	ORANGE	7	
3	GREEN/WHITE	6	
4	BLUE	5	
5	BLUE/WHITE	4	
6	GREEN	3	
7	BROWN/WHITE	2	
8	BROWN	1	
CONN.1 WIRE COLOR		CONN.2	
PIN DEFINE			
CONN.1		CONN.2	
1	ORANGE/WHITE	8	TWIST
2	ORANGE	7	TWIST
3	GREEN/WHITE	6	TWIST
4	BLUE	5	TWIST
5	BLUE/WHITE	4	TWIST
6	GREEN	3	TWIST
7	BROWN/WHITE	2	TWIST
8	BROWN	1	TWIST



- NOTES:
1. WATERPROOF RATE: IP67
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 2. RATING:125V 1.5A
 3. OTHER GENERAL SPEC. TO REFER "RJ45 SERIES SPEC".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING.
 6. FOR PANEL THICKNESS MAX OF 5.5mm

REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A210825-1B	JAY	2021.12.04
B	ECN NO.: S202203-C09	JAY	2022.03.09
C	ECN NO.: S202208-C21	Erod	2022.10.19

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
N	TUBE	1	φ7.0 125°C 600V "DIA"	WHITE
M	TUBE	2	φ7.0 125°C 600V	WHITE
L	TERMINAL	8	JMT A2501TOP-00	GOLD PLATING
K	HOUSING	1	JMT A2512H00-8P	WHITE
J	TUBE	1	125°C 300V	BLACK
I	CABLE	1	UL CAT5E FTP 24#* 4P+D+AL/MY OD:6.0	BLACK(PVC JACKET)
H	TUBE	2	125°C 300V	BLACK
G	LIQUID GLUE	2	N/A	BLACK
F	SCREW	1	ST2.2*5.0	N/A
E	GASKET	1	SILICONE	BLACK
D	NUT	1	NYLON+GF	BLACK
C	GROUND	2	BRASS	NICKEL PLATING
B	RJ45	1	N/A	GOLD PLATING
A	HOUSING	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

Suzhou Singatron Auto Electronics CO.,LTD.
蘇州信益汽車電子有限公司

TITLE	RJ45 FRONT MOUNT CONN.+CABLE
DWN	Erod
CHKD	Jun
APVD	Steve

PART NO.:2TJ3003-W051Q6H
SCALE 2:1 UNIT: mm
SIZE: A3 SHEET: 1 OF 1 REV:C

CUSTOMER COPY