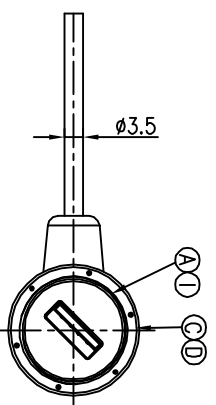
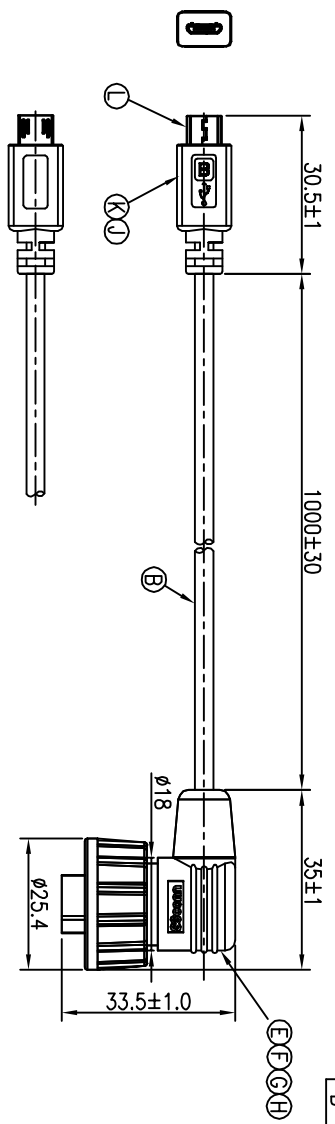


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T150324-2A	JF		2015.08.11
B	ECN NO.:S202211-R10	JAY		2022.11.22



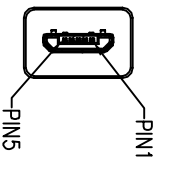
Conn1.  
WATERPROOF RATE: IP67

SHIELD	DRAIN	SHIELD
5	BLACK(28AWG)	4
4		
3	GREEN(28AWG)	3
2	WHITE (28AWG)	2
1	RED (28AWG)	1
CONN.2	WIRE COLOR	CONN.1

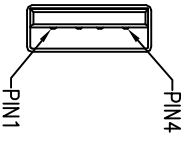
Twist

CONN.2

CONN.1



Pin Assignments  
Front View



Pin Assignments  
Front View

NOTES:

1. WATERPROOF RATE: IP67
2. RATING: 30V 1A
3. OPERATING TEMPERATURE: -40°C TO+80°C (PANEL).
4. SPECIFICATIONS:SEE "USB SERIES SPECIFICATIONS".
5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
7. FOR PANEL THICKNESS MAX:3.5mm

△

L	USB PLUG	1	MICRO USB B 5P PLUG	BLACK PLASTIC
K	OVER MOLD	1	PVC	BLACK
J	HEAT SHRINK TUBE	4	φ1.0(125',300V)	BLACK
I	BODY	1	PPE	BLACK
H	LIQUID GLUE	1	N/A	BLACK
G	TUBE	1	φ1.0(125',300V)	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	TPU	BLACK
D	GASKET	1	Silicone	BLACK
C	SCREW NUT	1	PC	BLACK
B	CABLE	1	1P*28AWG+2C*28AWG +ADB(UV) OD3.5mm	BLACK
A	USB CONN.	1	USB 2.0 PLUG	N/A
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

Suzhou Singatron Auto Electronics CO.,LTD.  
苏州新格汽车电子有限公司

TITLE: USB 2.0 PLUG TO MICRO USB B TYPE

DWN: JAY PART NO.:ZUP3005-W05101H  
CHKD: MF SCALE 1:1 UNIT: mm  
APVD: JF SIZE: A3 SHEET: 1 OF 1 REV: B

CUSTOMER COPY