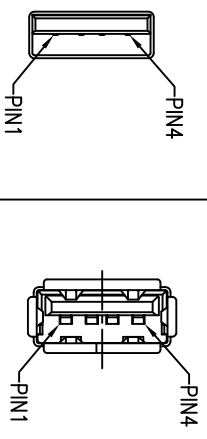


WATERPROOF RATE: IP67
Conn.1

DRAIN	SHIELD
4 BLACK(24AWG)	4 SHIELD
3 GREEN(28AWG)	3
2 WHITE (28AWG)	2
1 RED (24AWG)	1
WIRE COLOR	CONN.1
PIN OUT	
CONN.2	



Pin Assignments
Front View

Twist

- NOTES:
1. WATERPROOF RATE: IP67
 2. RATING: 30V 1A
 3. SPECIFICATIONS: SEE "USB SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: GR-TRASS
 6. FOR PANEL THICKNESS MAX: 2.5mm

WATERPROOF CAP	P/N: 2UB3001-W0000W	N/A
USB PLUG	1 USB2.0 PLUG	N/A
0	1	N/A
N	1	N/A

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
B	ECN NO.: S111040		LILY	2011.11.21
C	ECN NO.: S120630		LILY	2012.06.11
D	ECN NO.: S121018		LILY	2012.12.17

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
M	OVER MOLD	1	PVC	BLACK
L	INNER MOLD	1	PVC	NATURAL
K	SHRINK TUBE	1	Ø1*20	BLACK
J	SHRINK TUBE	1	Ø5*15	BLACK
I	CABLE	1	USB2.0 28#*1P+24#*2C+ADB,UV Resistant	BLACK(PVC JACKET)
H	USB A JACK	1	P/N: 2UB1518-000111	N/A
G	HOUSING	1	PPE	BLACK
F	SCREW NUT	1	PPE	BLACK
E	GASKET	1	EPDM	BLACK
D	SEALING NUT	1	PPE	BLACK
C	THERMAL GLUE	1	Ø7mm	NATURAL
B	O-RING	1	EPDM	BLACK
A	PCB	1	FR-4	GREEN

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X.XX :±0.5 X :±2

X.X :±0.3 X.X :±1°

X.XX :±0.2

Singatron Enterprise Co., Ltd.
信譽企業股份有限公司

WATERPROOF USB2.0 JACK TO USB PLUG

DWN LILY PART NO. 2UB3001-W05108

CHKD Horlen SCALE 1:1 UNIT: mm

APVD Steve SIZE: A3 SHEET: 1 OF 1 REV: D

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