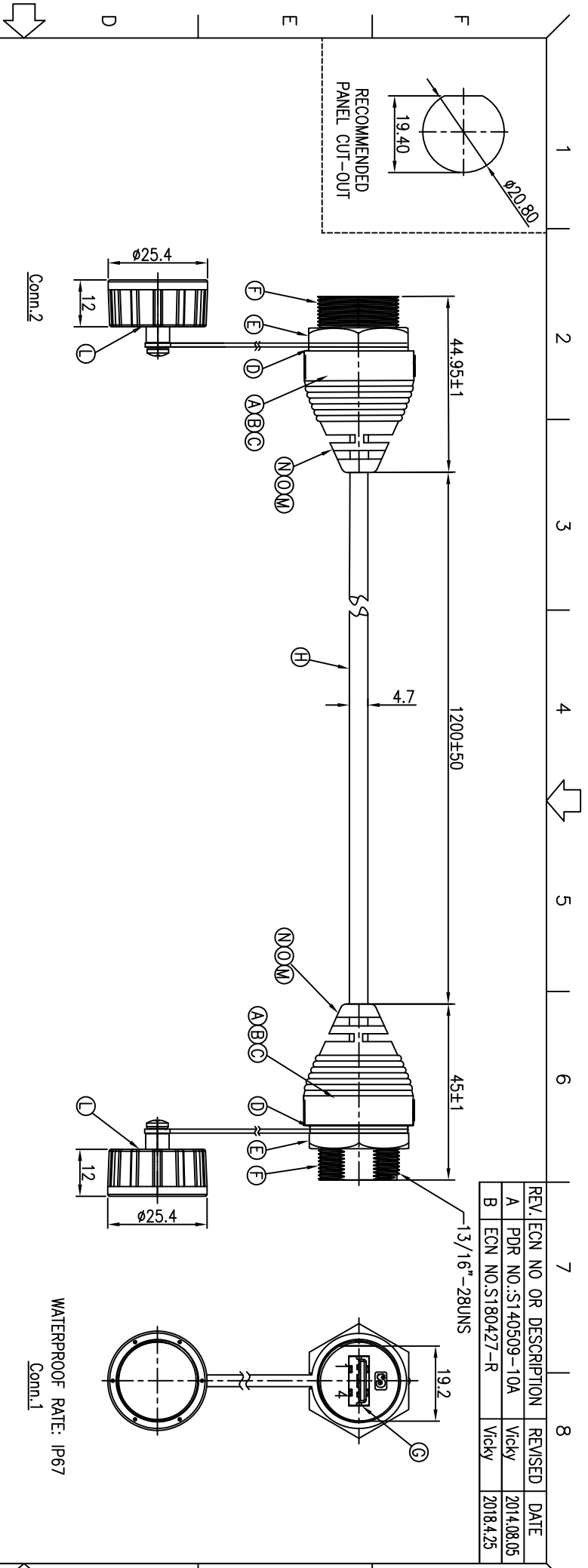
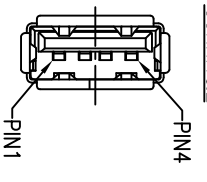


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S140509-10A	Vicky	2014.08.05
B	ECN NO.:S180427-R	Vicky	2018.4.25



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



Pin Assignments
Front View

Twist

NOTES:
1. ELECTRICAL CHARACTERISTICS:

- 1-1 CURRENT RATING: 1.0 AMPS.
- 1-2 CONTACT RESISTANCE: 3 Ohm Max.
- 1-3 INSULATION RESISTANCE: 30 MOhm Min. at 300VDC.
- 1-4 BREAKDOWN VOLTAGE: 300 VAC PER MINUTE.

2. ENVIRONMENTAL:

- 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
- 2-2 SEALING REQUIREMENTS: IP67.

- 3. OTHER GENERAL SPEC. TO REFER "USB WPC SPEC."
- 4. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
- 5. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
- 6. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- 7. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR_PASS**.
- 8. 螺母、墊圈及防護蓋以附件形式包裝出貨

O	OVER MOLD	2	TPU	BLACK
N	HEAT SHRINK TUBE	2	Ø1.0 125°C 300V L:10	BLACK
M	INNER MOLD	2	LD-PE	WHITE
L	WATERPROOF CAP	2	P/N:2UB3001-W0000W	N/A
H	CABLE	1	UL2725 28AWG*1P+24 AWG*2C+1A1+D+B(UV)	BLACK(PVC JACKET)
G	USB A JACK	2	N/A	WHITE PLASTIC
F	HOUSING	2	PPE	BLACK
E	SCREW NUT	2	PPE	BLACK
D	GASKET	2	EPDM	BLACK
C	SEALING NUT	2	PPE	BLACK
B	O-RING	2	EPDM	BLACK
A	POB	2	FR-4	GREEN
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信晉企業股份有限公司				
TITLE WATERPROOF USB2.0 JACK WHIT CABLE				
DECIMALS:	ANGLES:	DWG Vicky PART NO.2UB3001-W05156H CHKD JF SCALE 1:1 UNIT: mm APVD Steve SIZE: A3 SHEET:1 OF 1 REV: B		
CUSTOMER COPY				