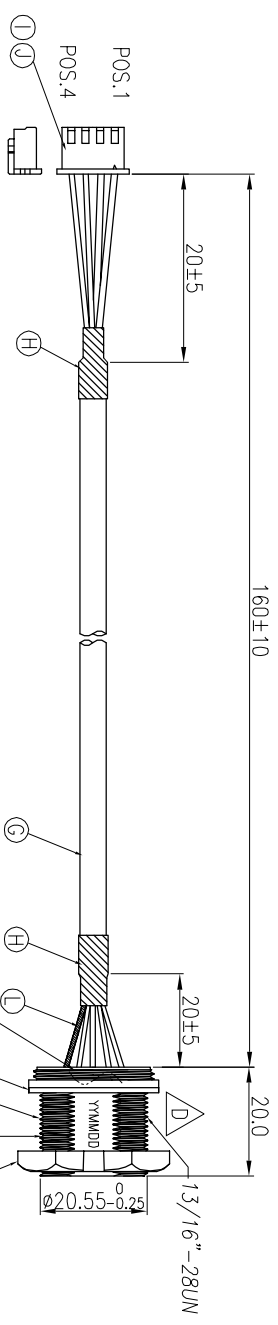
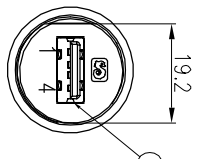


RECOMMENDED
PANEL CUT-OUT



WATERPROOF RATE: IP67
CONN.1



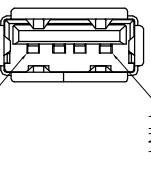
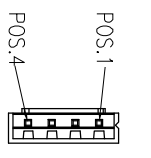
REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A201210-1A		MF	2021.03.10
B	ECN NO.:S202205-C14		Elrod	2022.06.07
C	ECN NO.:S202206-C14		Elrod	2022.07.15
D	ECN NO.:S202305-C10		Elrod	2023.11.20

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

Twisted Pair

NOTES:
 1. WATERPROOF DEGREE OF PROTECTION: IP67(WHEN PROPERLY MATED)
 IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 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: **GREEN PAPER**
 6. FOR PANEL THICKNESS Max.:4.0mm
 7. TEMPERATURE RANGE: -20~80℃
 8. TIGHTENING TORQUES: 0.8~1.0N·m(7.08~8.85lbf·in.).

J	TERMANL	4	JWT A250110P-00	GOLD PLATING
I <td>HOUSING</td> <td>1</td> <td>JWT A2501H02-4P UL94V-0</td> <td>WHITE</td>	HOUSING	1	JWT A2501H02-4P UL94V-0	WHITE
H <td>HEAT SHRINK TUBE</td> <td>2</td> <td>/</td> <td>BLACK</td>	HEAT SHRINK TUBE	2	/	BLACK
G <td>CABLE</td> <td>1</td> <td>USB2.0 28#*1P+24# *2C+ADB,UV Resistant FT4</td> <td>BLACK PVC JACKET</td>	CABLE	1	USB2.0 28#*1P+24# *2C+ADB,UV Resistant FT4	BLACK PVC JACKET
F <td>USB A JACK</td> <td>1</td> <td>UL94V-0</td> <td>N/A</td>	USB A JACK	1	UL94V-0	N/A
E <td>HOUSING</td> <td>1</td> <td>PC UL94V-0</td> <td>BLACK</td>	HOUSING	1	PC UL94V-0	BLACK
D <td>SCREW NUT</td> <td>1</td> <td>NYLON66 UL94-HB</td> <td>BLACK</td>	SCREW NUT	1	NYLON66 UL94-HB	BLACK
C <td>GASKET</td> <td>1</td> <td>EPDM</td> <td>BLACK</td>	GASKET	1	EPDM	BLACK
B <td>GLUE</td> <td>1</td> <td>JAY23A+B</td> <td>BLACK</td>	GLUE	1	JAY23A+B	BLACK
A <td>PCB</td> <td>1</td> <td>FR-4 UL94V-0</td> <td>GREEN</td>	PCB	1	FR-4 UL94V-0	GREEN
NO <td>DESCRIPTION</td> <td></td> <td>MATERIAL</td> <td>PLATING & COLOR</td>	DESCRIPTION		MATERIAL	PLATING & COLOR



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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.
 苏州信言汽车电子有限公司

TITLE WATERPROOF USB2.0 JACK TO CONNECTOR

DWN Elrod PART NO.2UB3001-W051C2H

CHKD Jun SCALE 1:1 UNIT: mm

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

CUSTOMER COPY