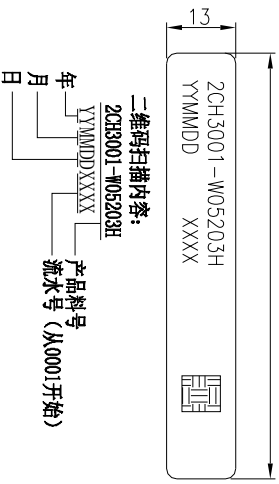
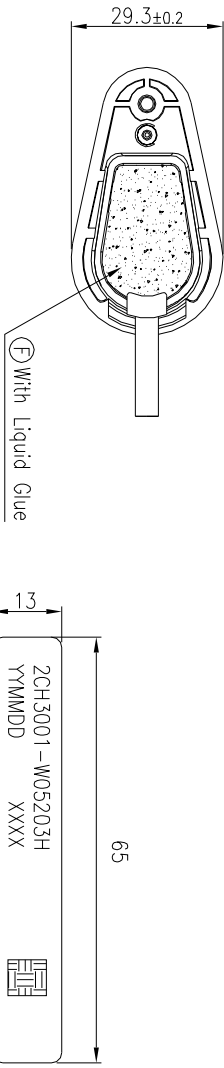
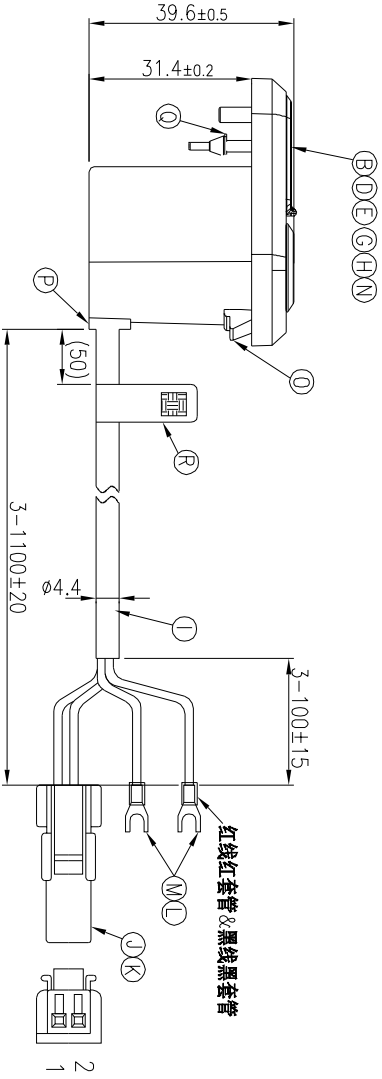
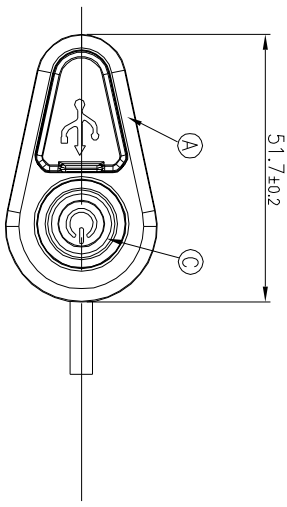


REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO:1201123-2A		RZ	2022.11.28

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
- 1-1. INPUT VOLTAGE: 17V±1V
 - 1-2. OUTPUT VOLTAGE: 5V~5.25V
 - 1-3. MAXIMUM INPUT CURRENT: 2A
 - 1-4. MAXIMUM OUTPUT CURRENT: 1.0~1.1A
 - 1-5. TYPE-C DATA~DATA-之间阻值为 200±10Ω
2. WATERPROOF RATE: IP67
3. USB TYPE C LIFE TEST: 10000 CYCLES
4. POWER BUTTON LIFE TEST: 10000 CYCLES
5. MECHANICAL CHARACTERISTICS:
- 5-1. INSERTION FORCE: 5~20N
 - 5-2. WITHDRAWAL FORCE: 8N~20N (INITIAL); 6~20N (AFTER LIFE TEST)
6. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR. PASS**



CONN1	WIRE	-
PCBA +	UL1007 RED +	POWER 1
PCBA -	UL1007 BLACK -	POWER 2
POWER 3	UL2464 BLUE -	CONN2 PIN1
POWER 4	UL2464 YELLOW +	CONN2 PIN2
PCBA +	UL2464 RED +	RING TERMINAL
PCBA -	UL2464 BLACK -	RING TERMINAL

R	LABEL	1	PET 80°C	SILVER
Q	E扣	1	SUS420	NI PLATING
P	SR	1	PVC	BLACK
O	CAP	1	EPDM SHORE A 70°	BLACK
N	SCREW	1	SUS304 M3*L10	BLACK SN PLATING
M	TERMINAL2	2	UST:0.5-3A	TIN PLATING
L	HEAT SHRINK TUBE	2	300V 125°C	NA
K	TERMINAL	2	HongRu 120032PS-2	NICKEL
J	HOUSING	1	HongRu M20032-1	WHITE
I	CABLE	1	UL2464 24#*4C+AL (UV RESISTANT)	BLACK
H	WIRE	1	UL1007 26AWG	RED
G	WIRE	1	UL1007 26AWG	BLACK
F	GLUE	1	JA723A/B894GLUE	BLACK
E	PCBA	1	N/A	N/A
D	USB TYPE C	1	2UB2Y80-C00111F	N/A
C	POWER BUTTON	1	FT160-C30	N/A
B	Rubber 盖	1	EPDM SHORE A 70°	BLACK
A	BODY	1	EXLPC9330 UL94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:	TITLE		
X :±0.5	X :±2°	DWN	RZ	POWER BUTTON+USB TYPE C
X.X :±0.3	X.X :±1°	CHKD	JF	PART NO.2CH3001-W05203H
X.XX :±0.2		APVD	JF	SCALE 1:1 UNIT: mm
				SIZE: A3 SHEET: 1 OF 1 REV: A
				CUSTOMER COPY