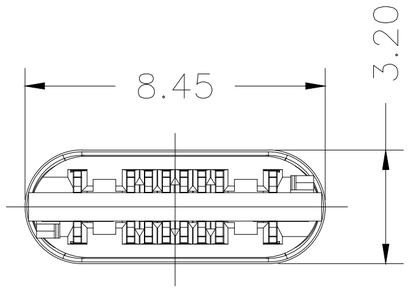
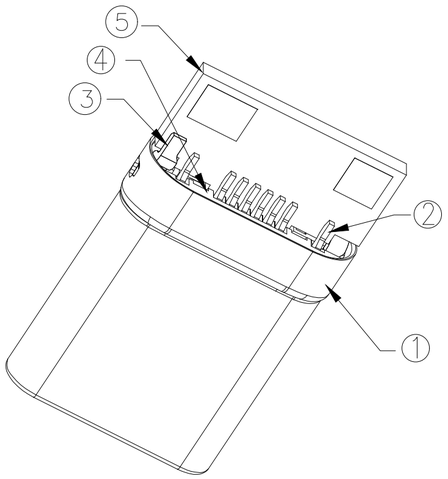
AUTODESK

REV.	ECN NO.	DESCRIPTION	DRAW	APPD.	DATE
A	---	新版本发行			2021.09.28

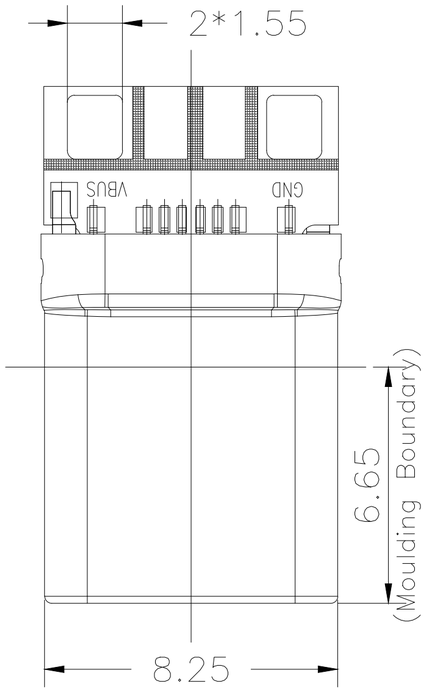


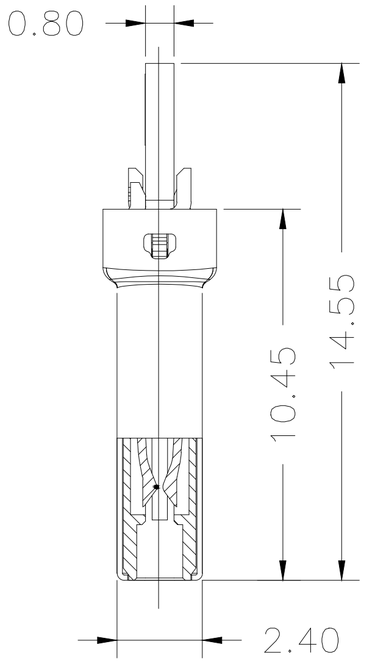


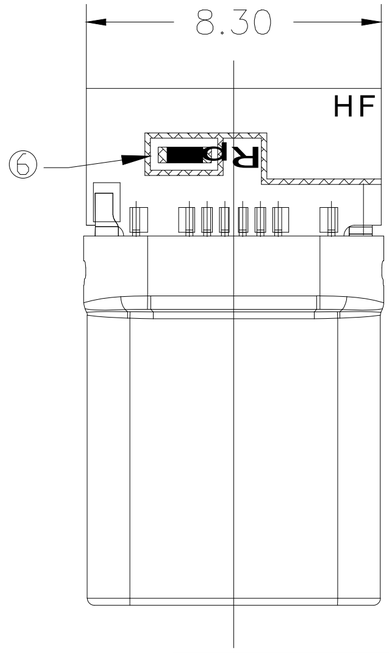
NOTES:

SPECIFICATION:

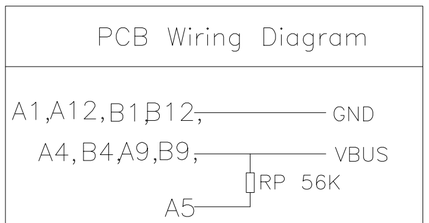
1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES

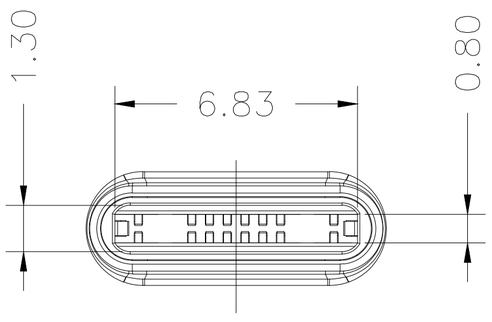






PCB Wiring Diagram





A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
6	Resistance	56K		
5	HOUSING	LCP	BLACK	
4	PCB	T=0.80		1PCS
3	LATCH	SUS301 T=0.40mm	NI30u Plated	1SET
2	CONTACT	C5191-H T=0.20mm	Au 1u/NI30u Plated	1SET
1	SHELL	SUS 304 T=0.15mm	NI30u Plated	1PCS

TOLERANCE			
X.X	±0.30	X.°	± 2°
.XX	±0.20	.X°	± 1°
.XXX	±0.10	.XX°	±0.5°
UNITS		mm	
MATERILA			
FINISH			

NAME(INTENDED USE)
CUSTOMER DRAWING

PART NO.
USB-CM016-A01048

APPD:

CHED:

DRAW:

WFD CONN 深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO., LTD

TITLE:
C M 16P公头插端式拉伸壳-带板
CONN.

DRAWG NO.
A01-048

SCALE	SHEET	REV.
1:1	1/1	A

AUTODESK