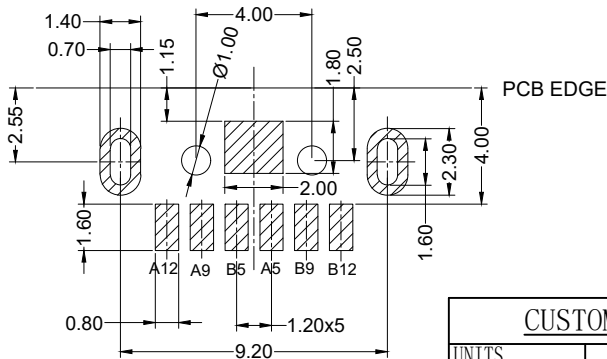
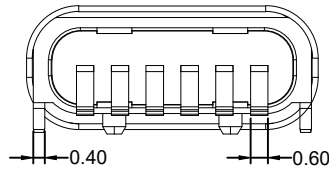
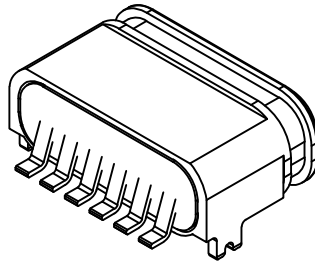
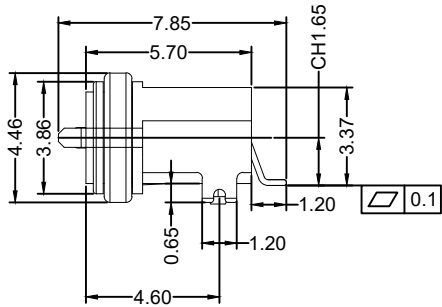
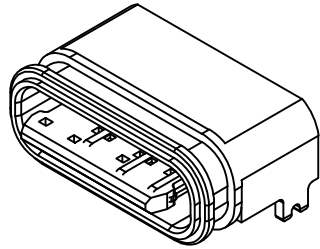
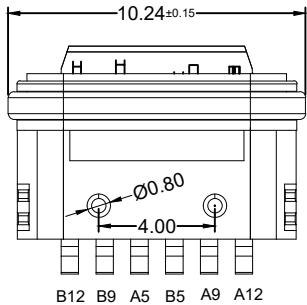
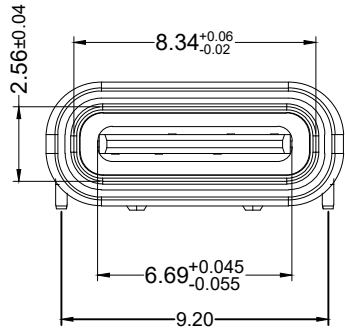
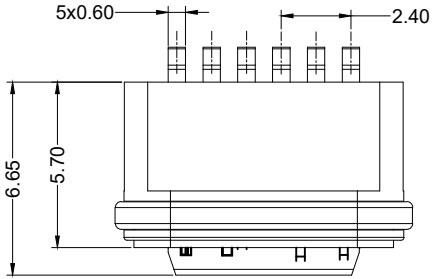




RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2023.05.05	HHM

SPECIFICATION:

- CURRENT RATING: 3.0 A
- VOLTAGE RATING: 5.0 V
- VBUS & GND PINS AND OTHER PINS: 40mΩ /PIN MAX
SHIELD: 50mΩ /MAX
LLCR MAX. CHANGE OF ALL PINS: 10mΩ
- INSULATION RESISTANCE: 100MΩ MIN
- DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1MINUTE
- INSERTION FORCE: 0.5~2.0kgf
- UNMATING FORCE: 0.8~2.0kgf
- DURABILITY: 10000 CYCLES
- OPERATING TEMPERATURE: -25° C~+85° C
- THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260° C
- WATERPROOF: IP67.



A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
				CC1				VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND			VBUS				CC2				

CUSTOMER DRAWING

UNITS	SCALE	SHEET
mm	1:1	1 OF 2
PROJECTION:	DRAW:	
	DAP	
GENERAL TOLERANCE	CHECK:	
.000 ±0.02	HWT	
.00 ±0.10		
.0 ±0.20	APPD:	
.0 ±2°	HHM	
.00 ±1°		

铭创科技（东莞）有限公司

Mingchuang Technology (Dongguan) Co., Ltd

TITLE

防水TYPE C母座6PIN 板上两脚插板SMT
L=5.7 舌片外露 锌合金 IP67

MAT'L

SEE TABLE

FINISH

SEE TABLE

DWG. NO.

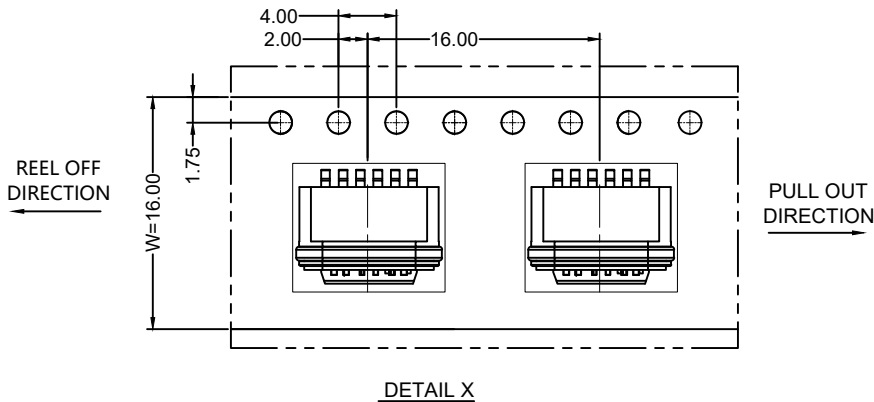
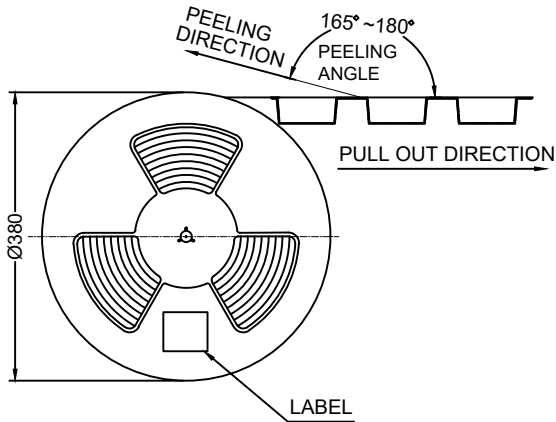
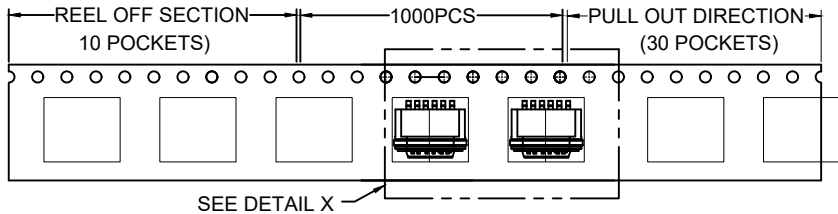
A04W0608A

PART NO.

SIZE

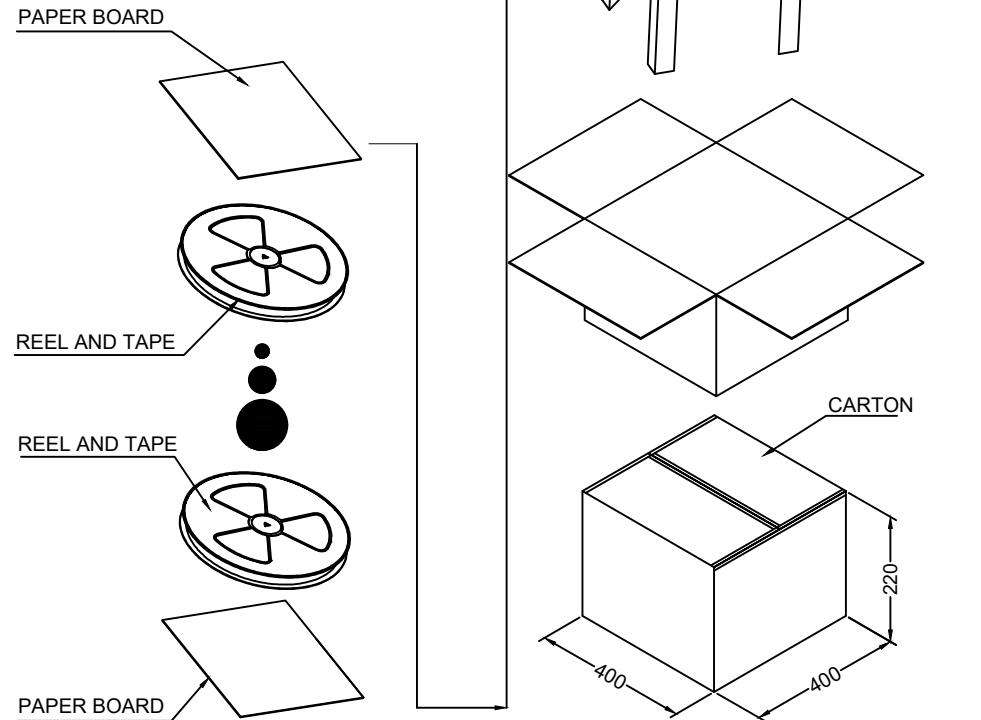
A4

NO.	PARTS	MATERIAL	REMARKS
1	SHELL	ZN ALLOY	Ni PLATED
2	MID PLATE	STAINLESS STEEL	SUS304 NO PLATED
3	HOUSING	HIGH TEMPERATURE PLASTIC	LCP BLACK UL94V-0
4	CONTACT	COPPER ALLOY(C5191)	Au PLATING ON CONTACT AREA
5	RING	SILICON	RED



REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2023.05.05	HHM

	REEL	CARTON
CONNECTOR (PCS)	1000	10000



CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 2 OF 2	Mingchuang Technology (Dongguan) Co., Ltd		
PROJECTION: 		DRAW: DAP	TITLE 防水TYPE C母座6PIN 板上两脚插板SMT L=5.7 舌片外露 锌合金 IP67		
GENERAL TOLERANCE .000 ±0.02 .00 ±0.10 .0 ±0.20 .0 ±2° .00 ±1°		CHECK: HWT	MAT'L SEE TABLE	FINISH SEE TABLE	
		APPD: HHM	DWG. NO. A04W0608A	PART NO. _____	SIZE A4