

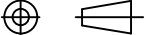


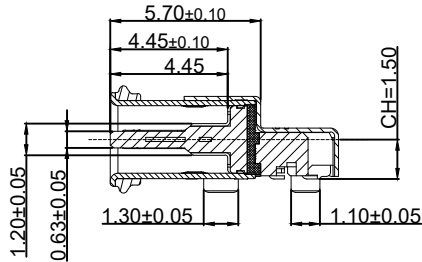
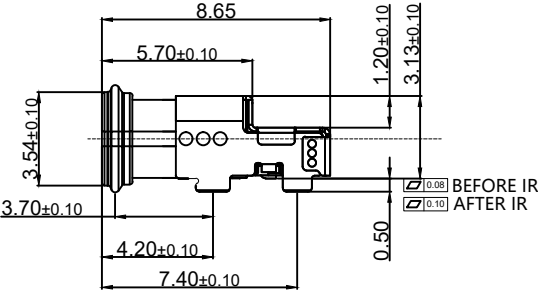
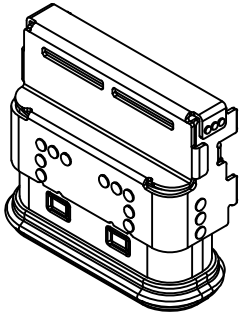
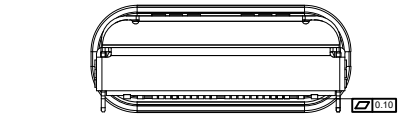
REV	DESCRIPTION	DATE	APPROVED

SPECIFICATION:
1.CURRENT RATING: 5.0 A (max)
2.VOLTAGE RATING:20.0 V (max)
3.VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX
SHIELD: 50mΩ/MAX
LLCR MAX. CHANGE OF ALL PINS: 10mΩ
4.INSULATION RESISTANCE: 100MΩ MIN
5.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1MINUTE
6.INSERTION FORCE: 0.5~2.0kgf
7.UNMATING FORCE: 0.8-2.0kgf
8.DURABILITY: 10000 CYCLES
9.OPERATING TEMPERATURE: -25°C~+85°C
10.THE PEAK TEMPERATURE ON THE BOARO SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C
11.WATERPROOF CLASS:IP68

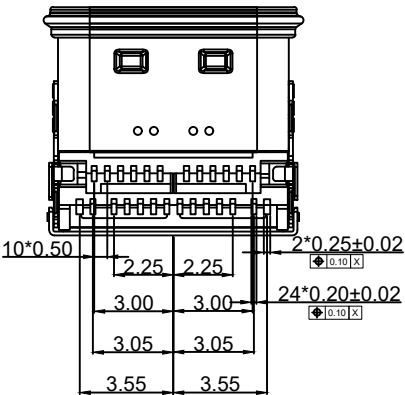
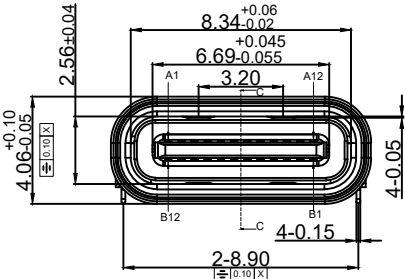
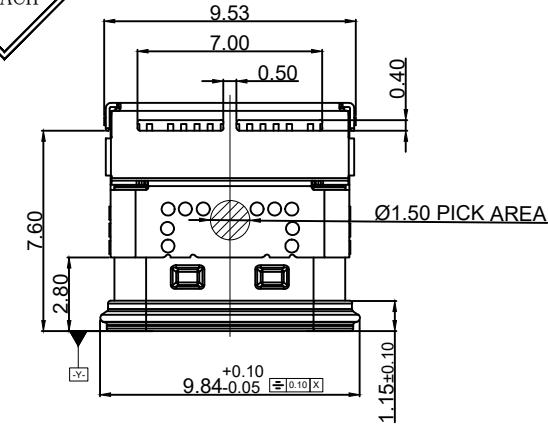


A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	SSTXP1	SSTXN1	VBUS	CC1	D+	D-	SBU1	VBUS	SSRXN2	SSRXP2	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND	SSRXP1	SSRXN1	VBUS	SBU2	D-	D+	CC2	VBUS	SSTXN2	SSTXP2	GND

CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 1 OF 3	Mingchuang Technology (Dongguan) Co., Ltd		
PROJECTION: 		DRAW: DAP	TITLE 防水TYPE C母座24PIN 板上四脚插板 SMT+SMT L=8.65		
GENERAL TOLERANCE 0. ±0.35 0.0 ±0.25 0.00 ±0.15 0.° ±4° 0.0° ±3°		CHECK: HWT	MAT'L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. A04W2405A		PART NO. _____
			SIZE A4		

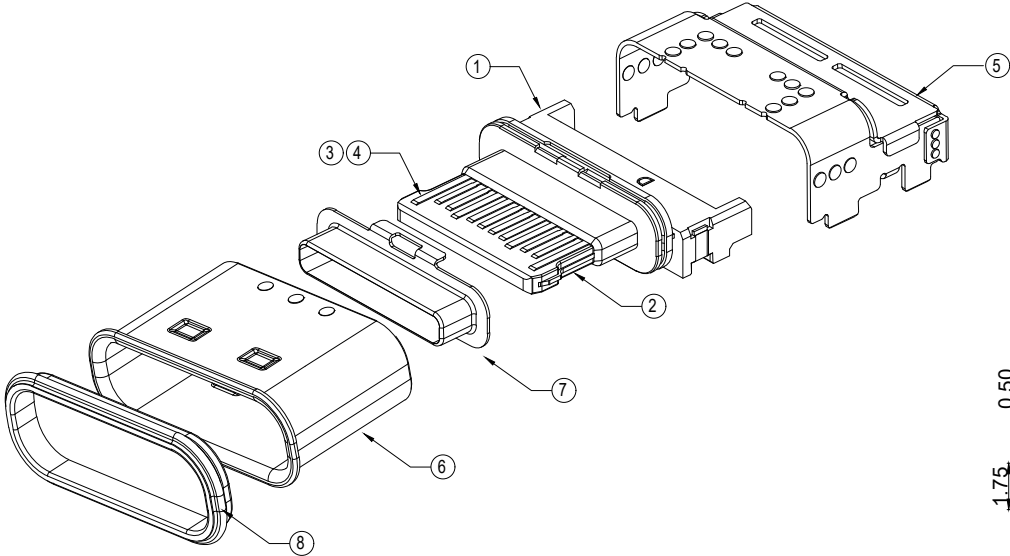


SECTION C-C (SCALE 1:1)

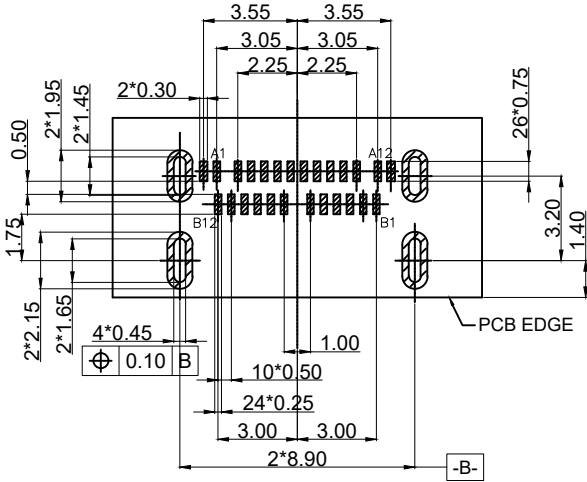




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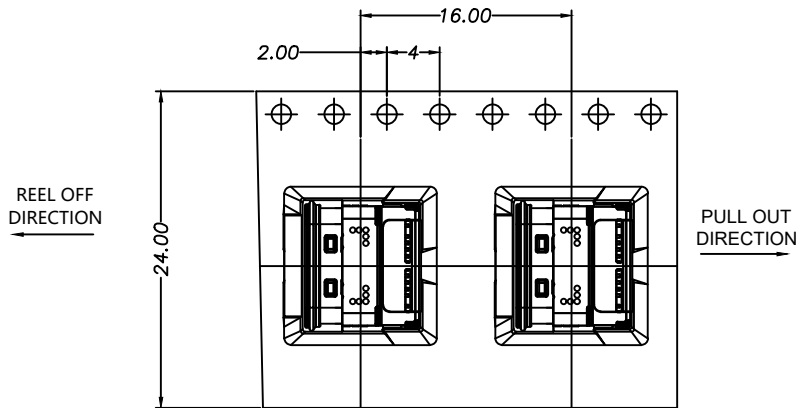
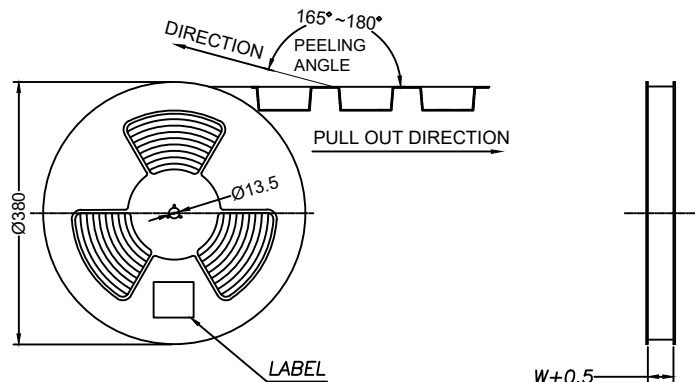
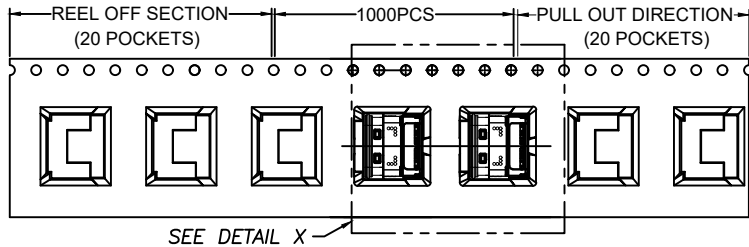


Explode View

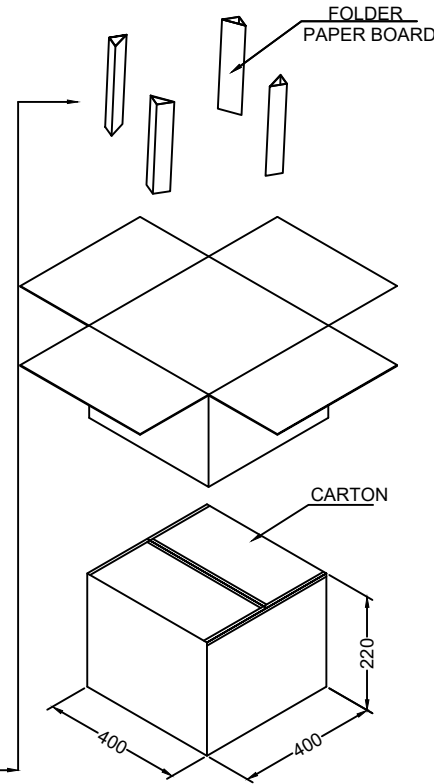
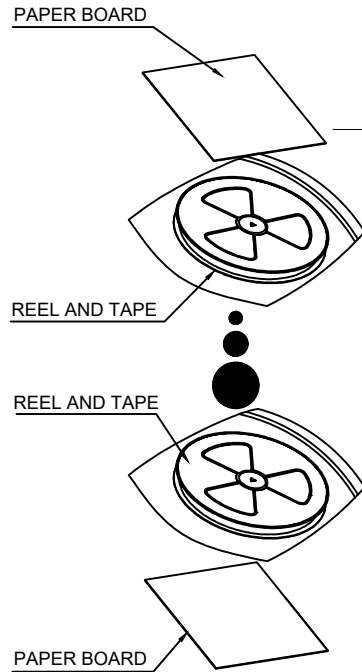


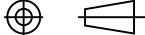
RECOMMENDED PCB LAYOUT
(Tolerance=±0.05)

CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 2 OF 3	Mingchuang Technology (Dongguan) Co., Ltd		
PROJECTION: 		DRAW: DAP	TITLE 防水TYPE C母座24PIN 板上四脚插板 SMT+SMT L=8.65		
GENERAL TOLERANCE 0. ±0.35 0.0 ±0.25 0.00 ±0.15 0.° ±4° 0.0° ±3°		CHECK: HWT	MAT'L SEE TABLE	FINISH SEE TABLE	
		APPD: HHM	DWG. NO. A04W2405A	PART NO. _____	SIZE A4



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CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 3 OF 3	Mingchuang Technology (Dongguan) Co., Ltd		
PROJECTION: 		DRAW: DAP	TITLE 防水TYPE C母座24PIN 板上四脚插板 SMT+SMT L=8.65		
GENERAL TOLERANCE 0. ±0.35 0.0 ±0.25 0.00 ±0.15 0.° ±4° 0.0° ±3°		CHECK: HWT	MAT'L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. A04W2405A		PART NO. _____