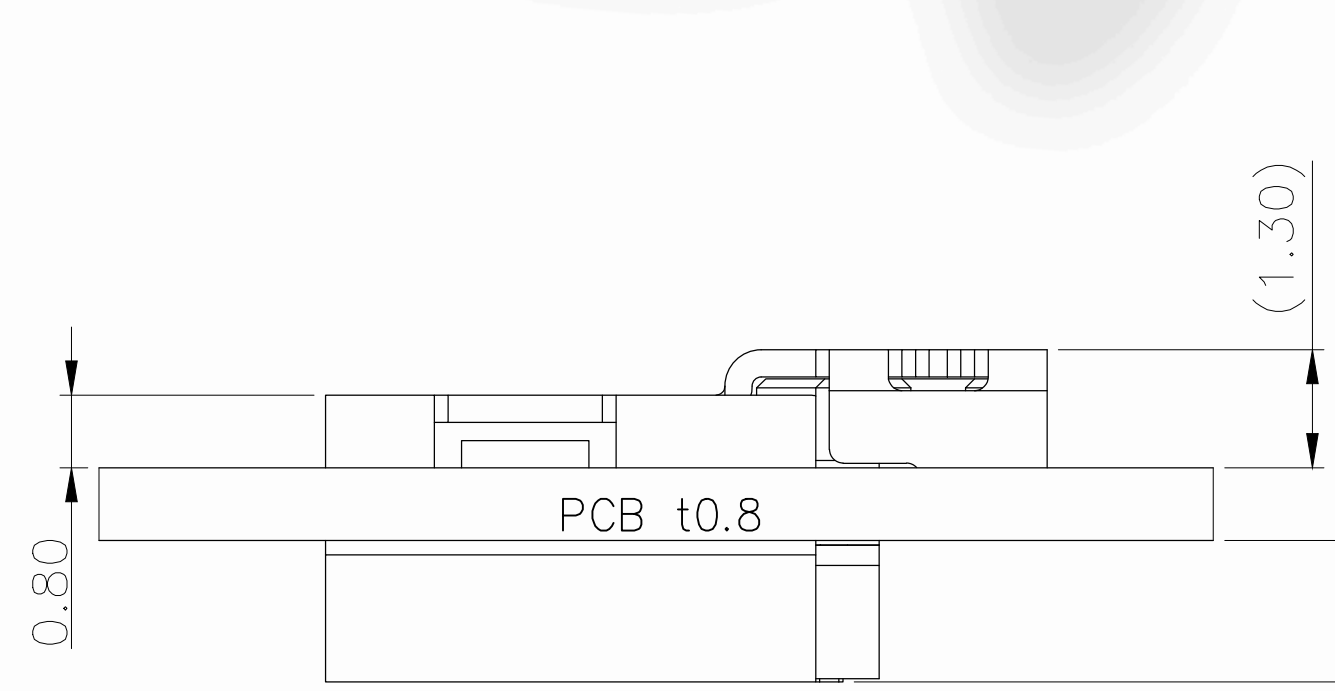
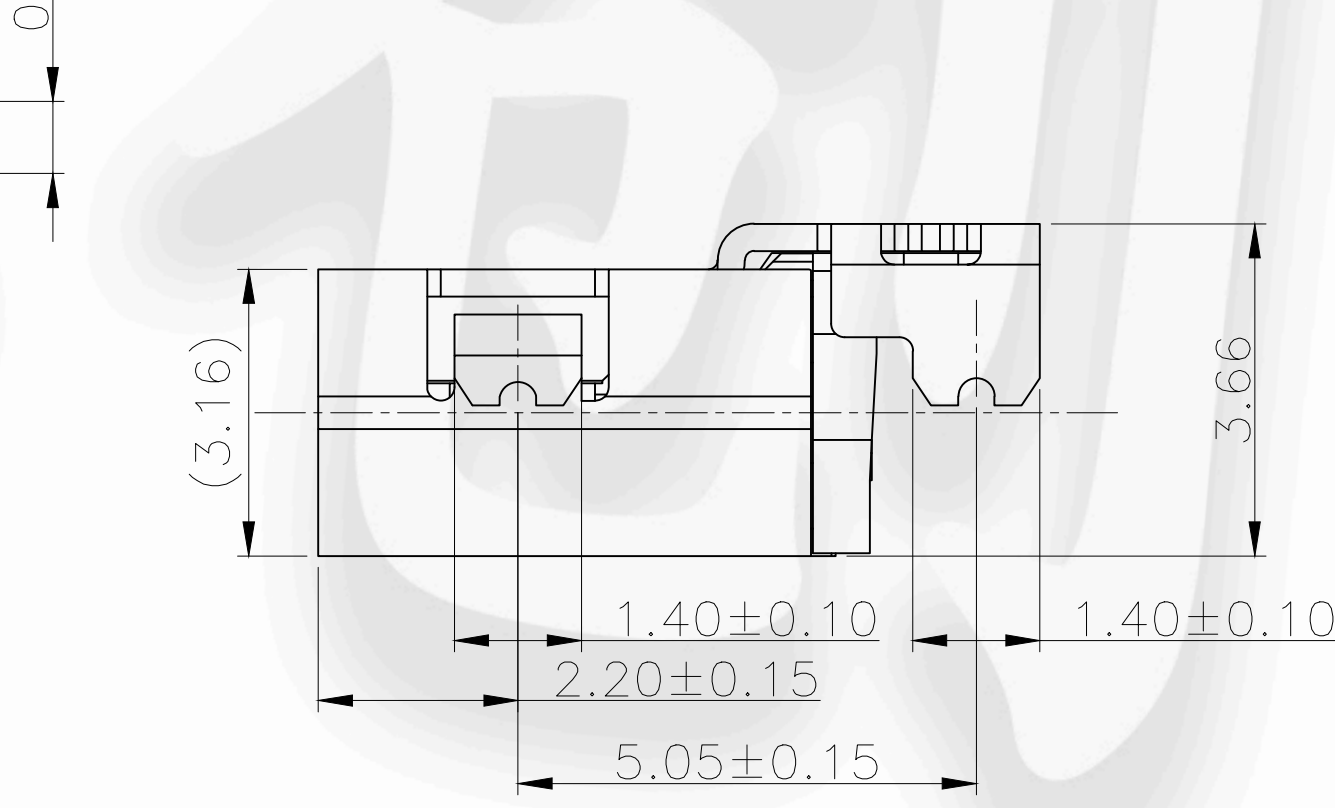
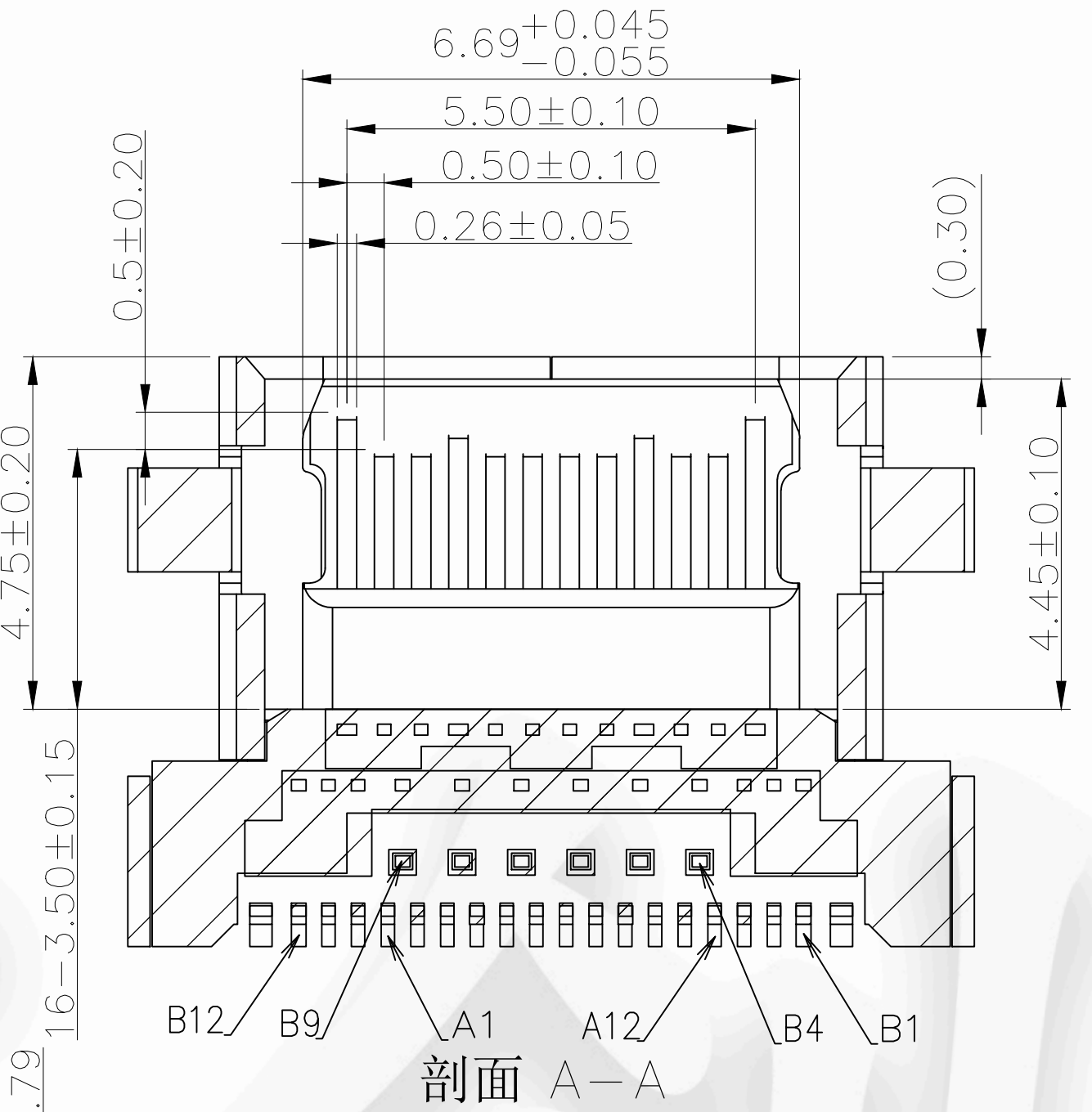
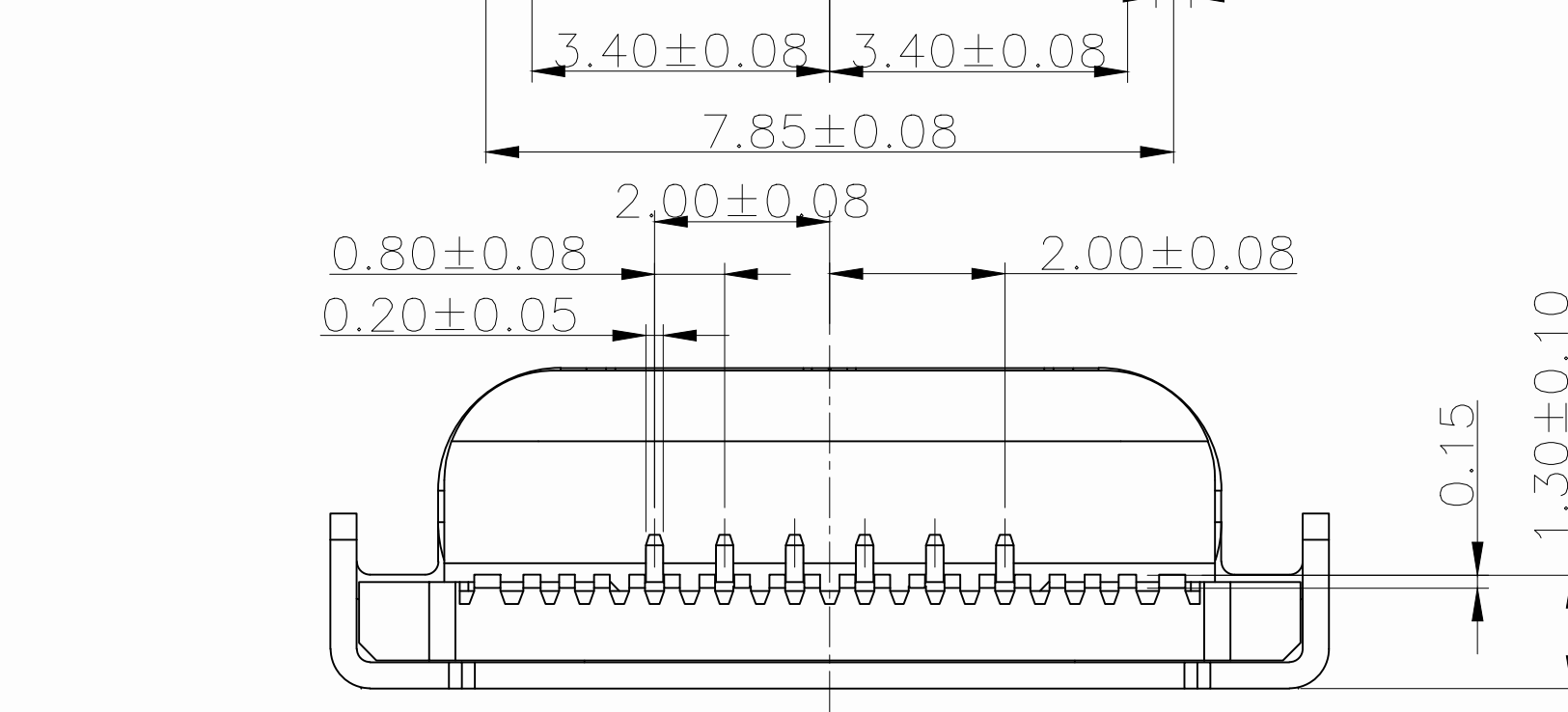
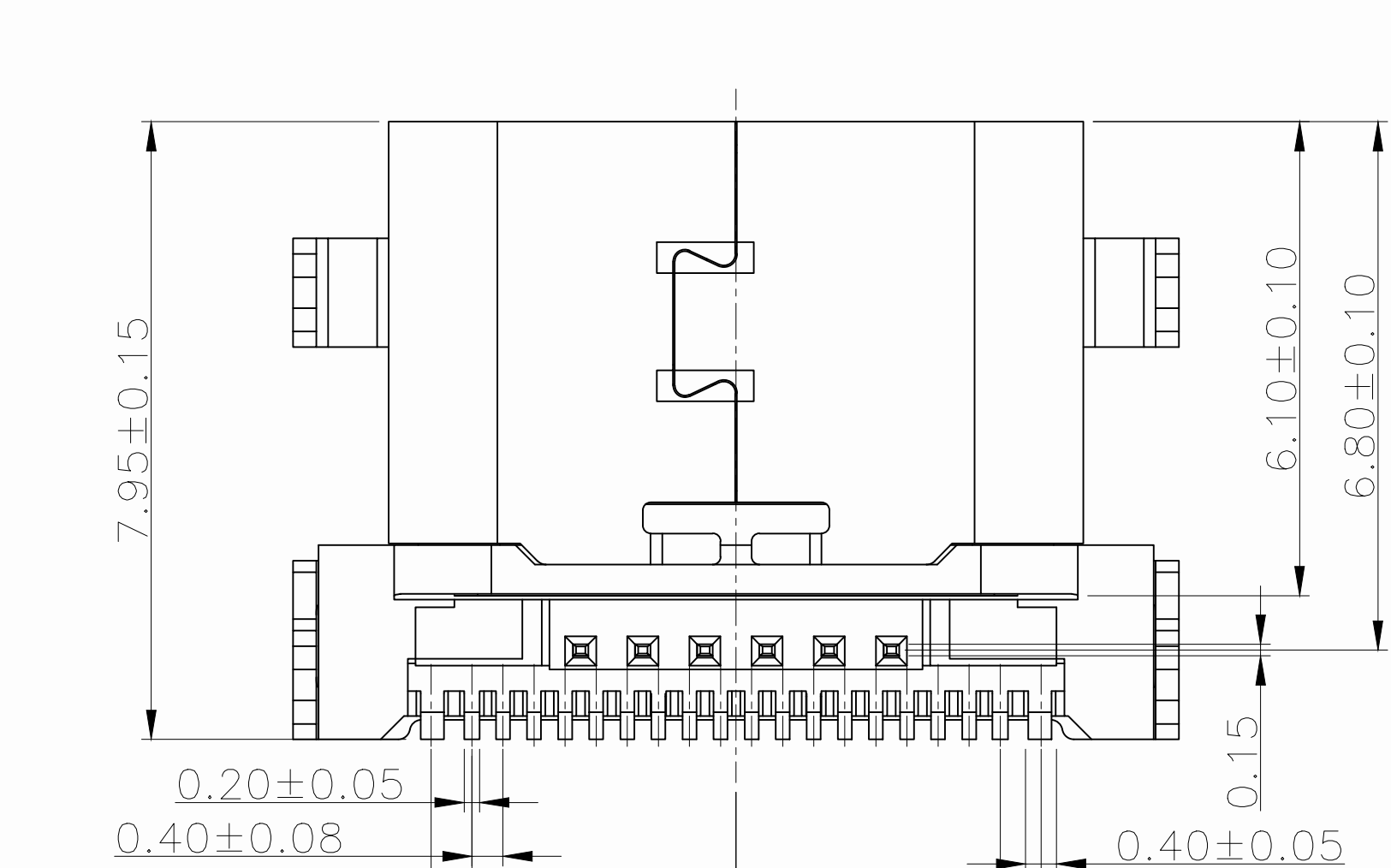
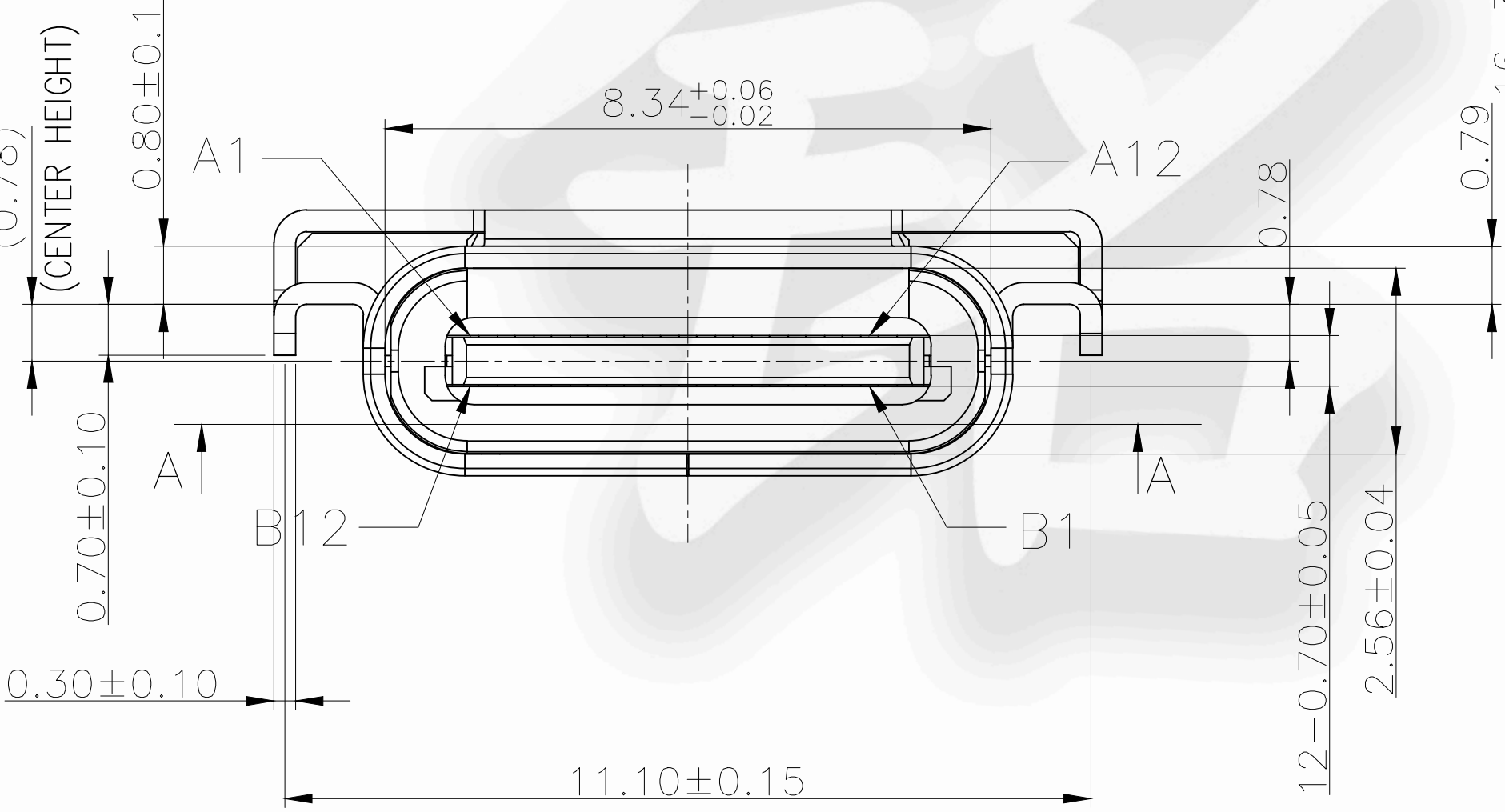
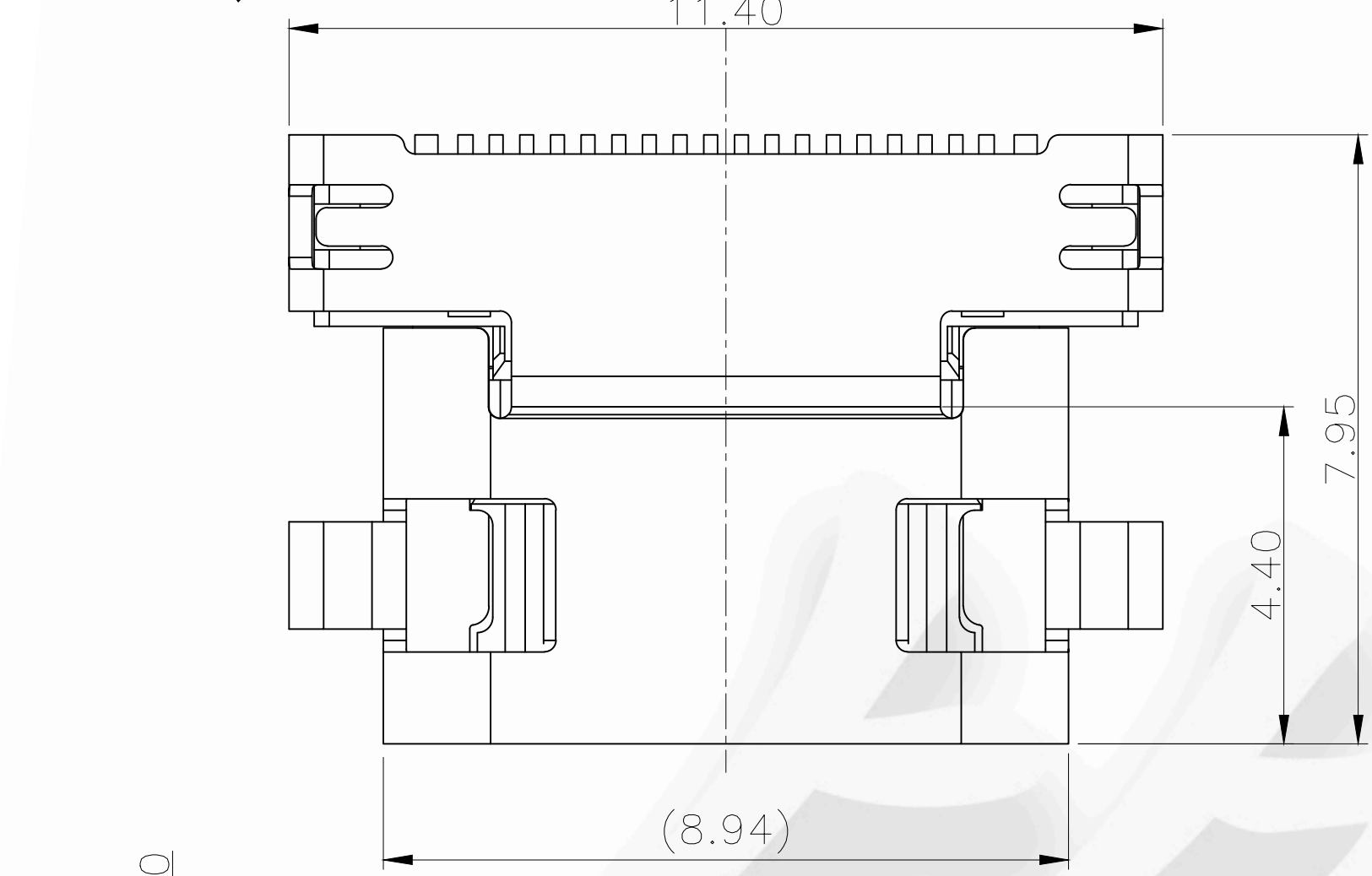
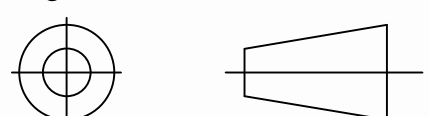


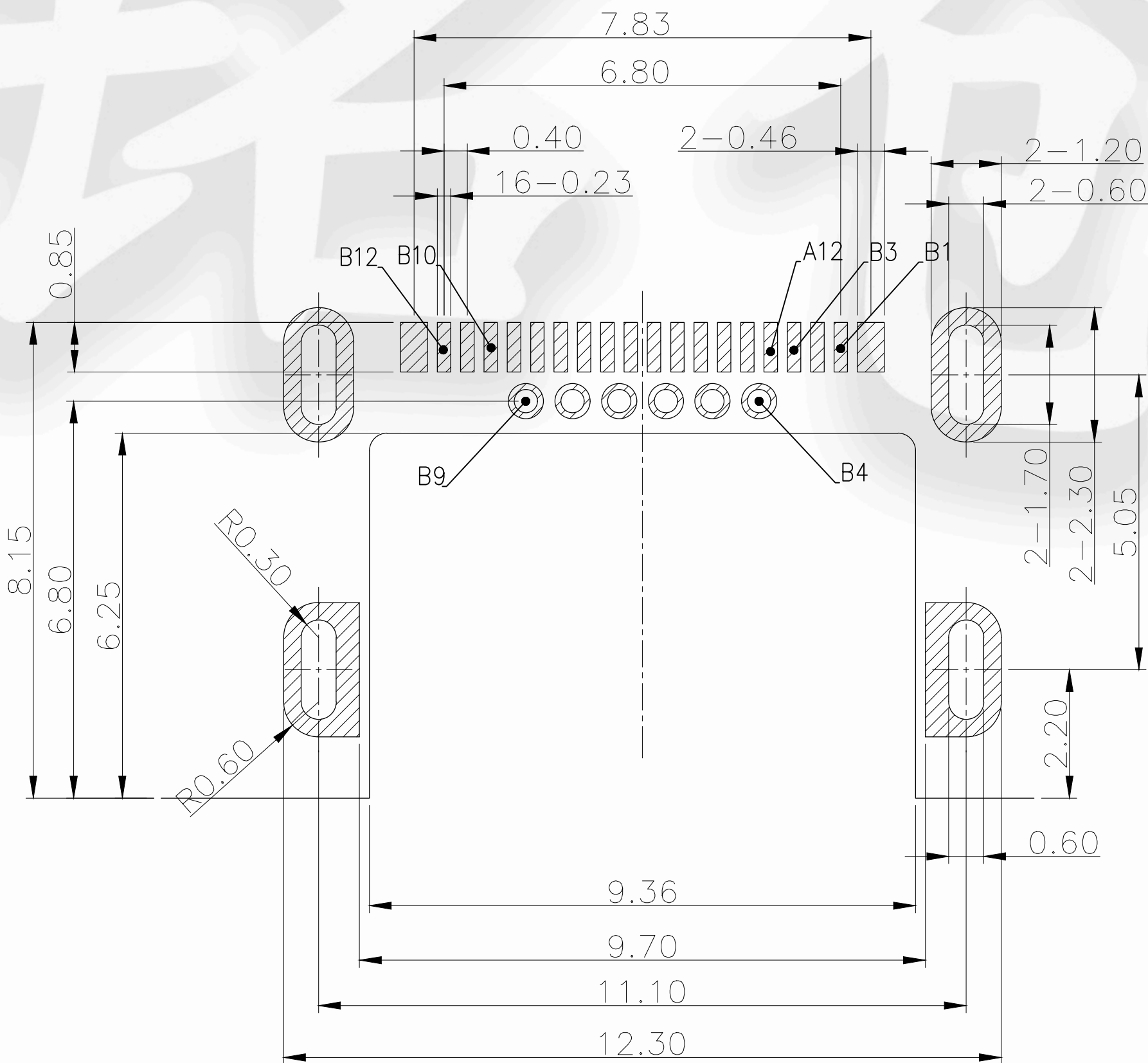
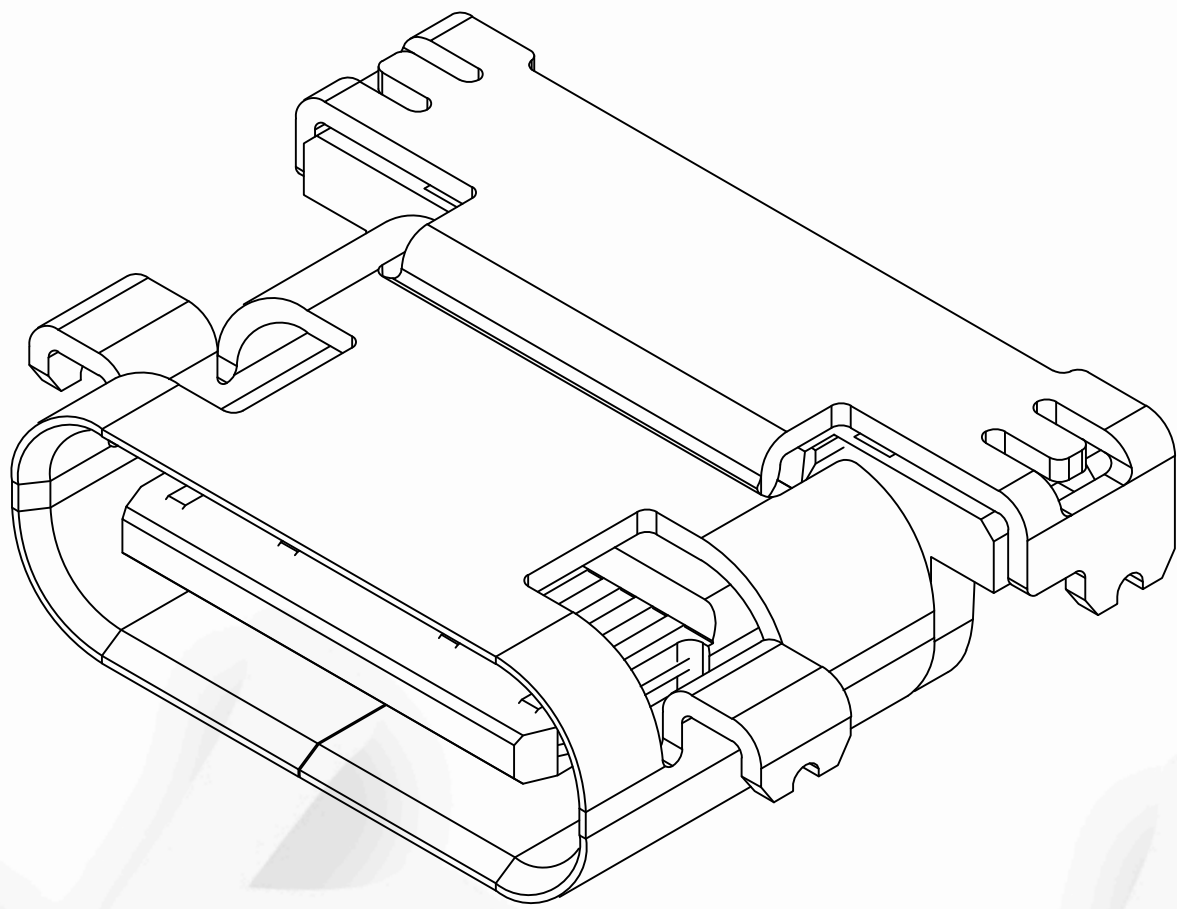


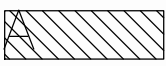
MOUNTING CONDITION (REF.)

NOTES: 1.MATERIAL:
MOLDING: LCP UL94 V-0
CONTACT:COPPER ALLOY.
PLATED SEE NOTE.

SHELL: SUS304-H,T=0.30±0.03mm
50u" NICKEL PLATING OVER ALL.
SHILD:SUS304-H,T=0.12±0.03mm
2.MECHANICAL:
INSERTION: 5~20N.
EXTRACTION: 8~20N.
DURABILITY: 10000 CYCLES
3.ELECTRICAL:
CURRENT: 5A MIN FOR VBUS;
0.25A MIN FOR OTHER.
VOLTAGE: 5VAC MAX
WITHSTANDING VOLTAGE: 100V AC.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.
4.ENVIRONMENTAL
TEMPERATURE RANGE: -30°C TO +80°C

CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 1 OF 2	Mingchuang Technology (Dongguan) Co., Ltd.		
PROJECTION: 		DRAW: DAP	TITLE		
GENERAL TOLERANCE 0. ±0.38 0.0 ±0.25 0.00 ±0.15 0.0° ±2°		CHECK: HWT	TYPE C母座 24PIN 沉板 四脚插板 SMT+DIP 前插后贴 L=7.95短体		
			MAT'L		
		APPD: HHM	SEE TABLE		
			FINISH SEE TABLE		
		DWG. NO. 0024.TCF.24CB.L947	PART NO. _____		SIZE A4

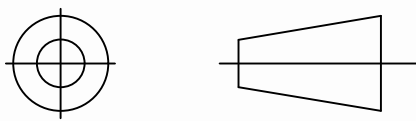


RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05
KEEP OUT AREA

REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2020.11.06	HHM

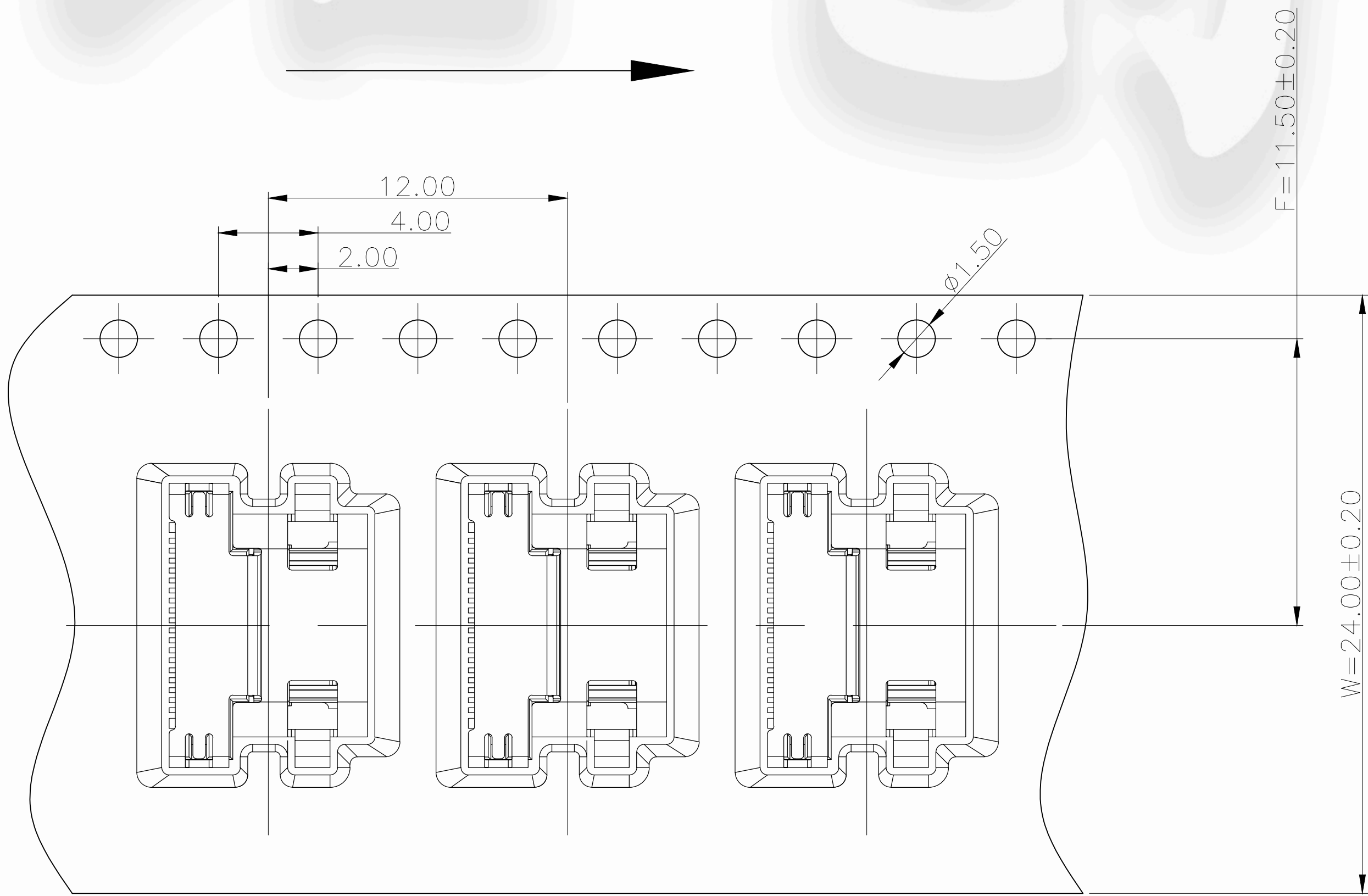
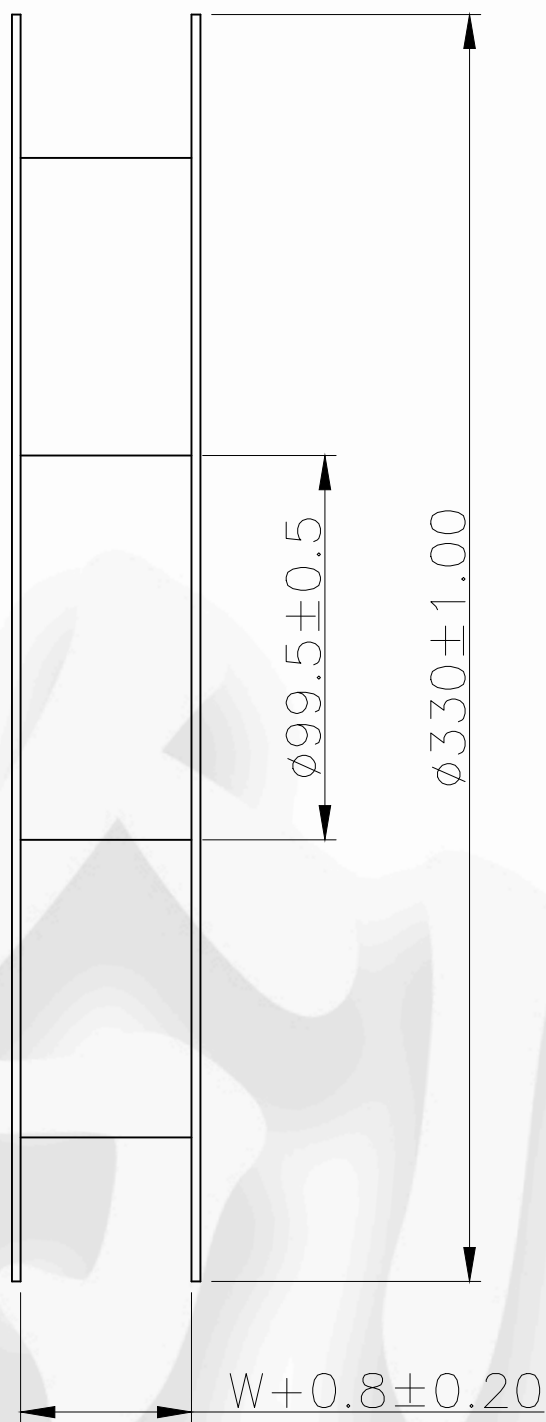
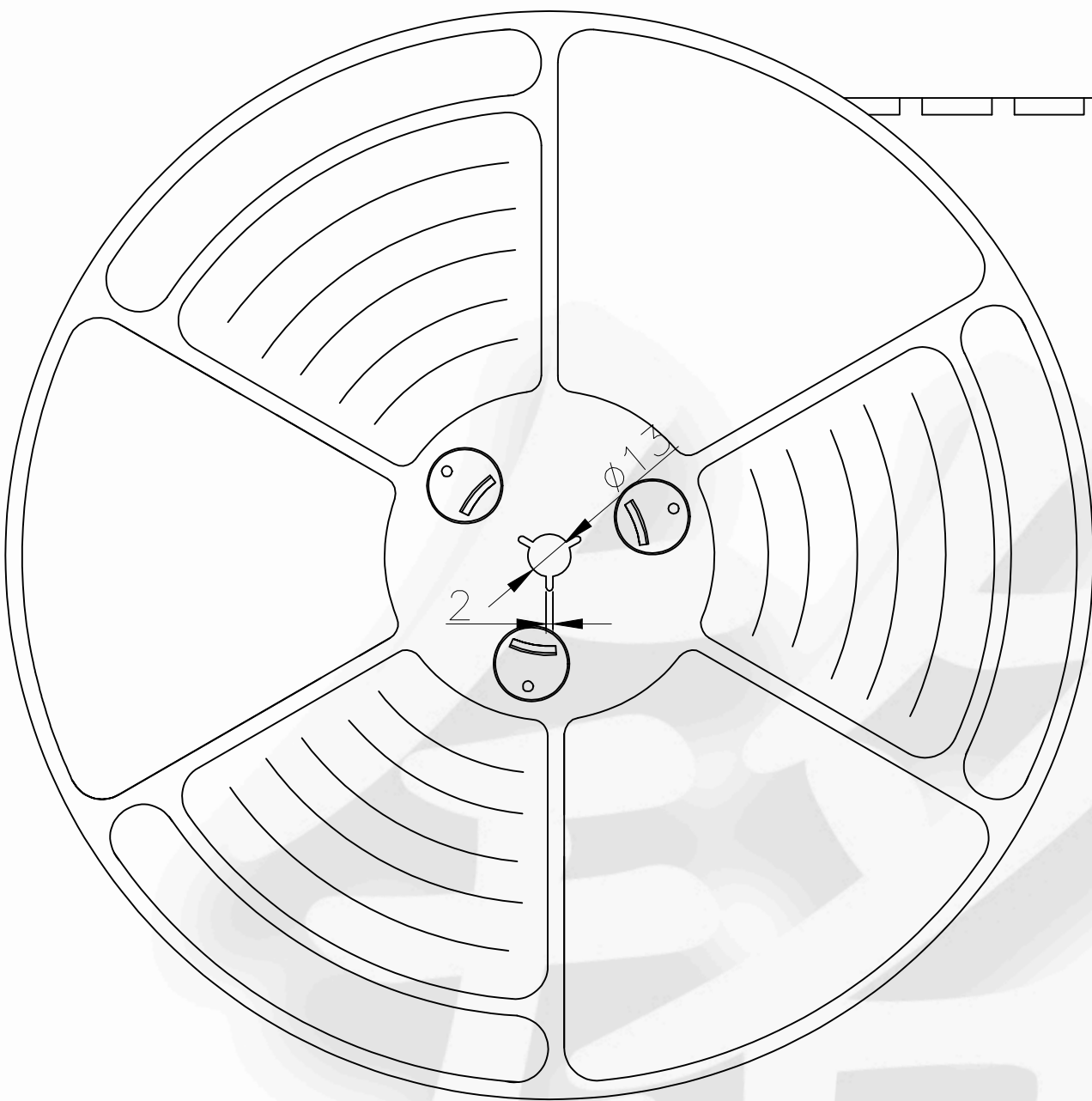
USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTXp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Positive half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	VBUS	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use(SBU)	B5	CC2	Configuraation Channel
A9	VBUS	Bus Power	B4	VBUS	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Negative half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return

CUSTOMER DRAWING			铭创科技（东莞）有限公司 Mingchuang Technology (Dongguan) Co., Ltd.		
UNITS mm	SCALE 1:1	SHEET 1 OF 2			
PROJECTION: 		DRAW: DAP	TITLE TYPE C母座24PIN 沉板 四脚插板SMT+DIP 前插后贴 L=7.95短体		
GENERAL TOLERANCE 0. ±0.38 0.0 ±0.25 0.00 ±0.15 0.0° ±2°		CHECK: HWT	MAT'L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. 0024.TCF.24CB.L947		PART NO. _____ SIZE A4

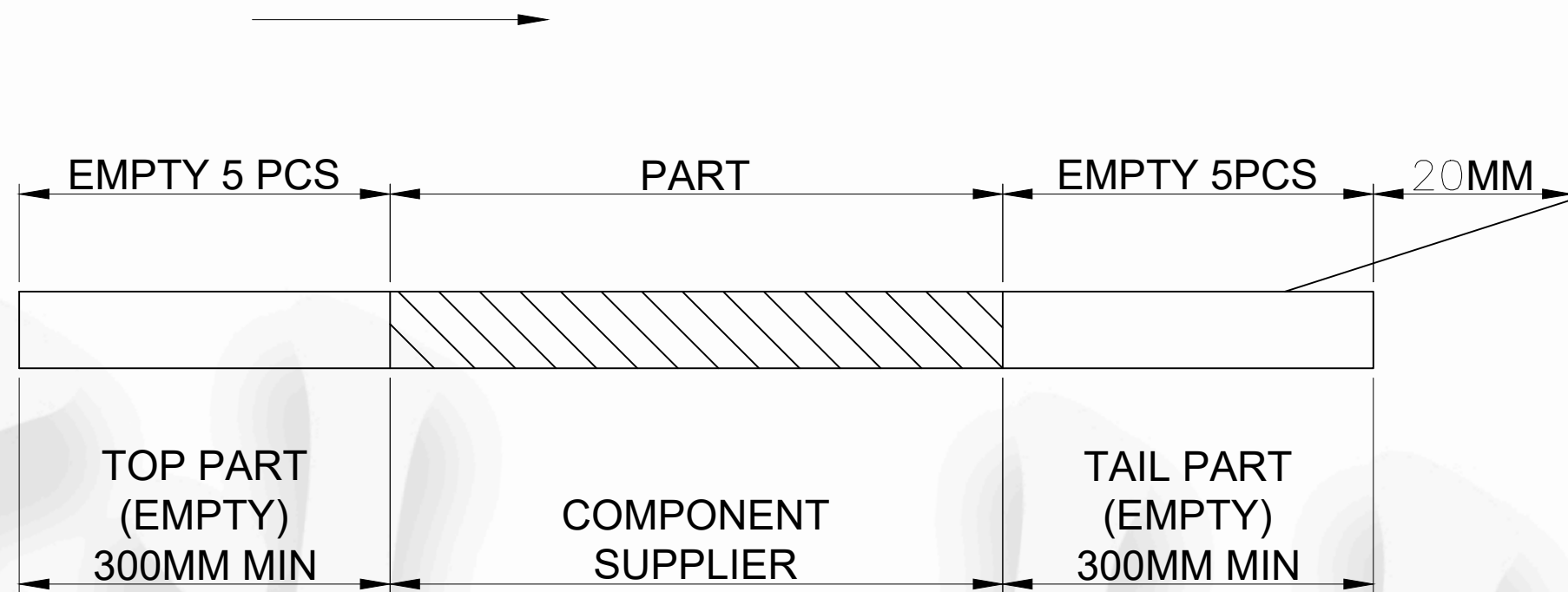


出料方向
PULL OUT DIRECTEON

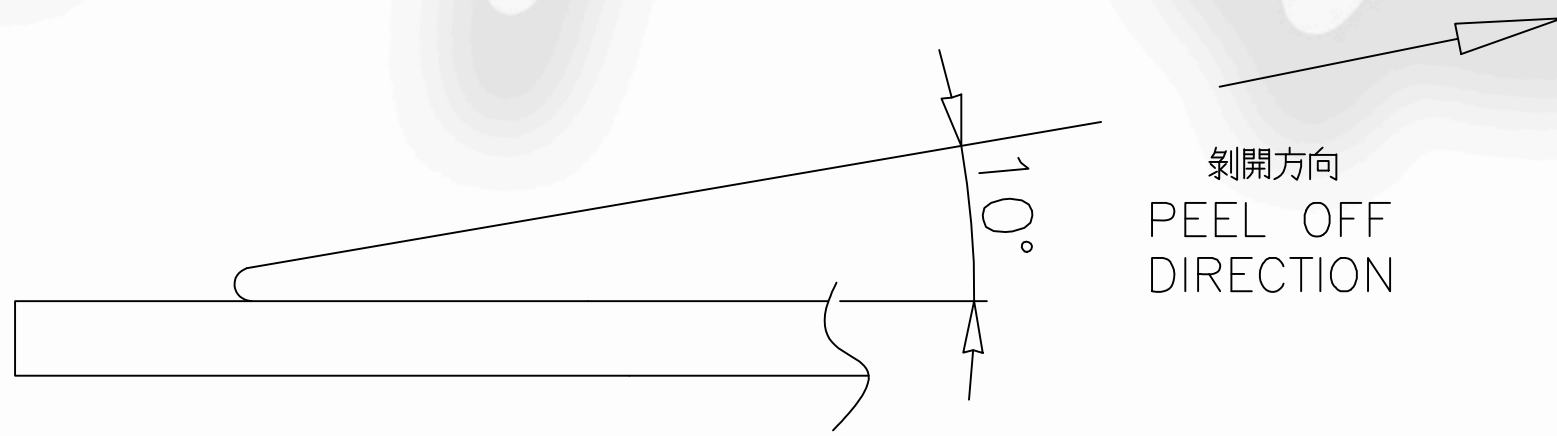


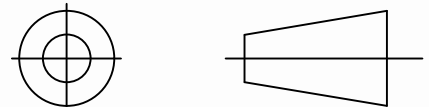
NOTES

1.帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON



2.上帶 剝力力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
出貨'運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

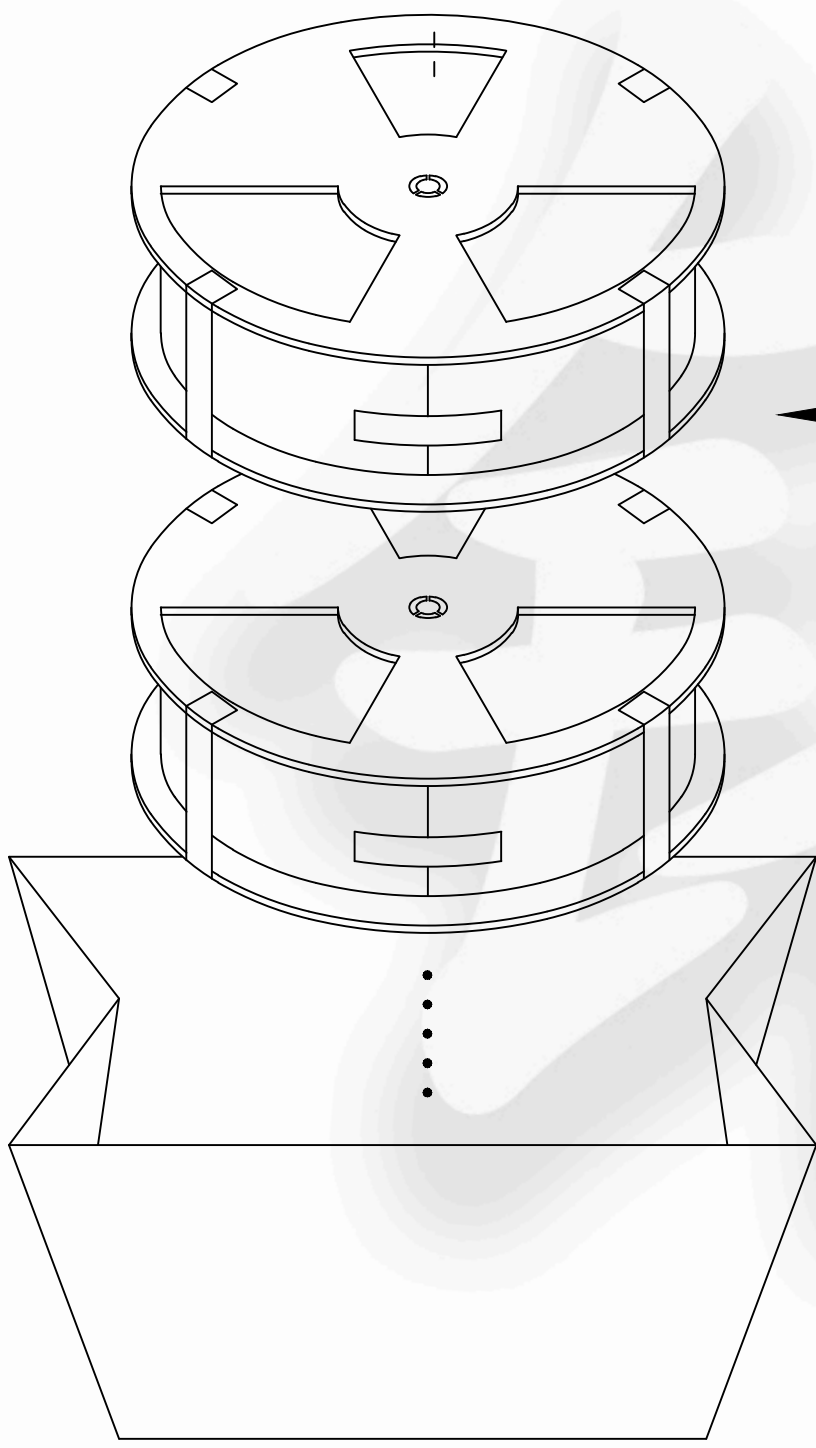


CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 1 OF 2	Mingchuang Technology (Dongguan) Co., Ltd.		
PROJECTION: 		DRAW: DAP	TITLE TYPE C母座 24PIN 沉板 四脚插板 SMT+DIP 前插后贴 L=7.95短体		
GENERAL TOLERANCE 0. ±0.38 0.0 ±0.25 0.00 ±0.15 0.0° ±2°		CHECK: HWT	MAT' L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. 0024.TCF.24CB.L947		PART NO. _____ SIZE A4



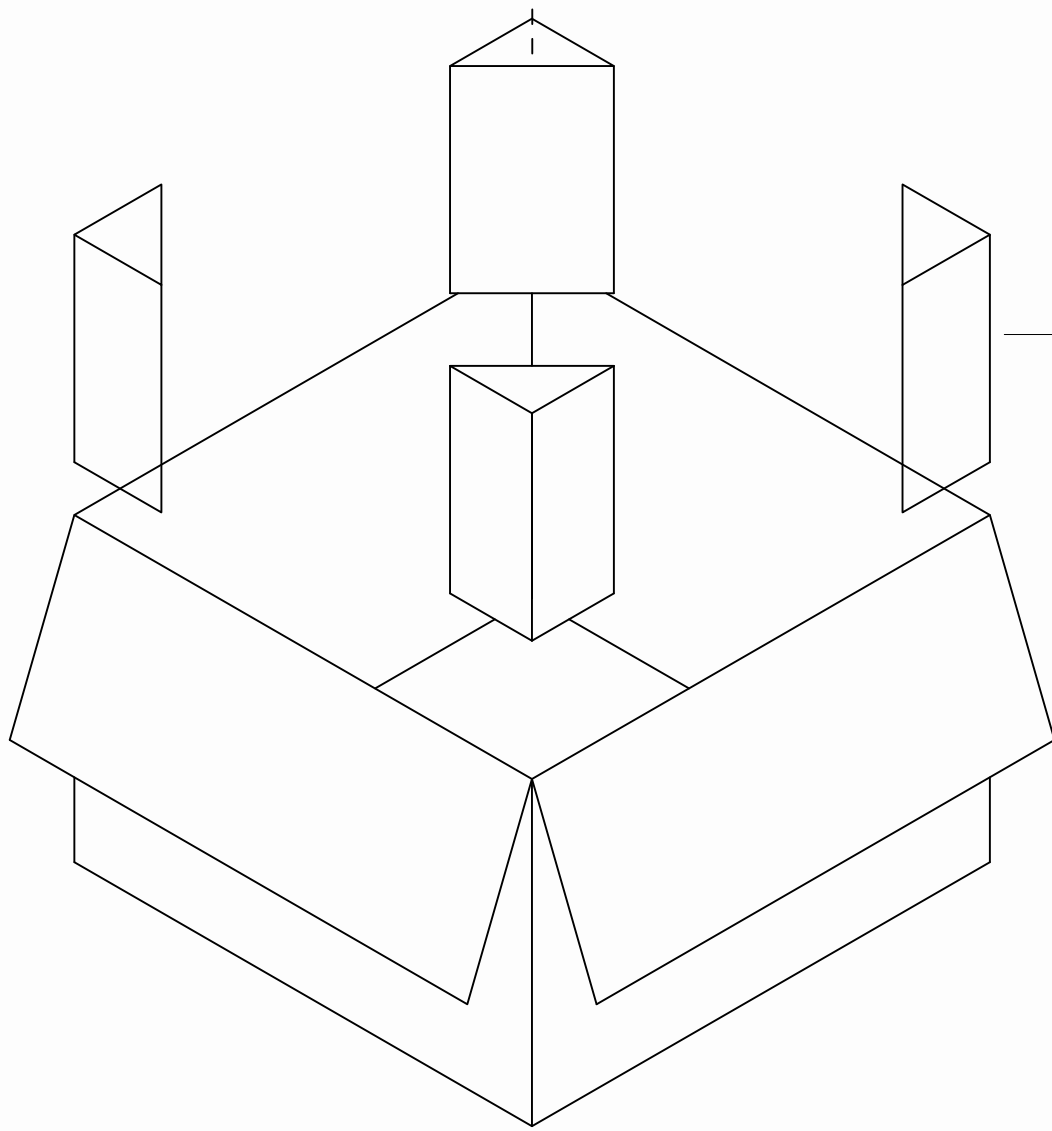
REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2020. 11. 06	HHM

at small positioning hole of the carrier tape side).
標籤黏貼處（朝捲裝包材的小定位孔一側）
Location of label sticking (label



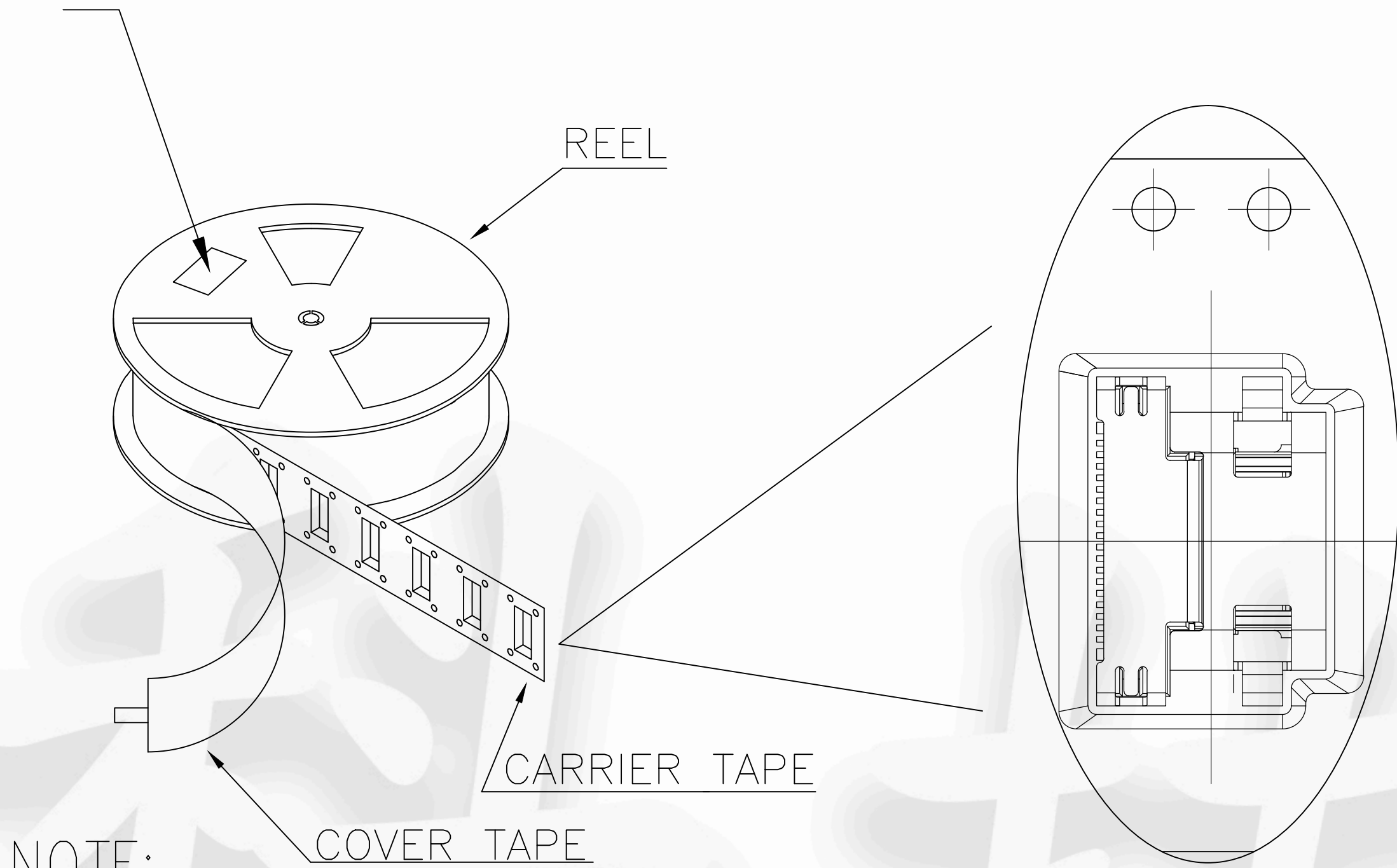
包裝盤tape reel

防水袋
waterproof plastic bag



防撞三角柱 (4Pcs)

紙箱carton



NOTE:

- 每捲包裝數量及每箱裝箱數量如左下表格。
Packing q'ty of each reel & carton as below table shown.
- 以上膠帶覆蓋下包裝帶經包裝機熱熔包裝
Use cover tape to cover and hot melt machine to seal up.
- 將裝滿產品的卷盤放入紙箱并以膠帶封口
Put reels in the carton and use adhesive tape to seal up.

產品料號 (PRODUCT No.)	包裝容量 (PACKING CAPACITY)			重量 WEIGHT (Kg)		
	PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
	1000	10	10000	0.696	6.96Kg	7.5Kg

CUSTOMER DRAWING			铭创科技（东莞）有限公司 Mingchuang Technology (Dongguan) Co., Ltd.		
UNITS mm	SCALE 1:1	SHEET 1 OF 2	TITLE		
PROJECTION: 		DRAW: DAP	TYPE C母座 24PIN 沉板 四脚插板 SMT+DIP 前插后贴 L=7.95短体		
GENERAL TOLERANCE 0. ±0.38 0.0 ±0.25 0.00 ±0.15 0.0° ±2°		CHECK: HWT	MAT' L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. 0024.TCF.24CB.L947	PART NO. _____	SIZE A4