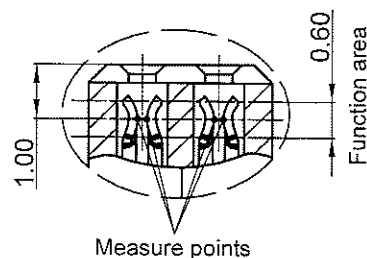
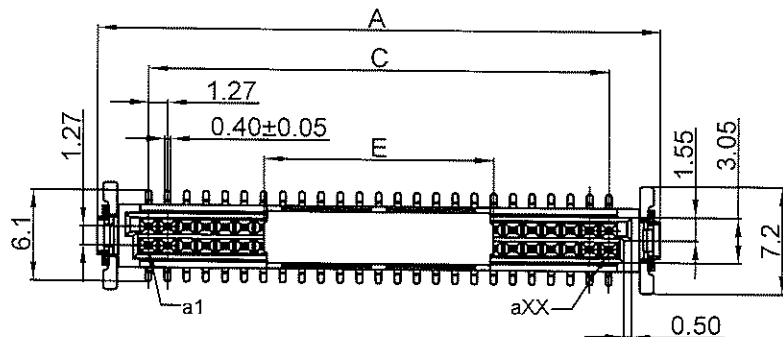
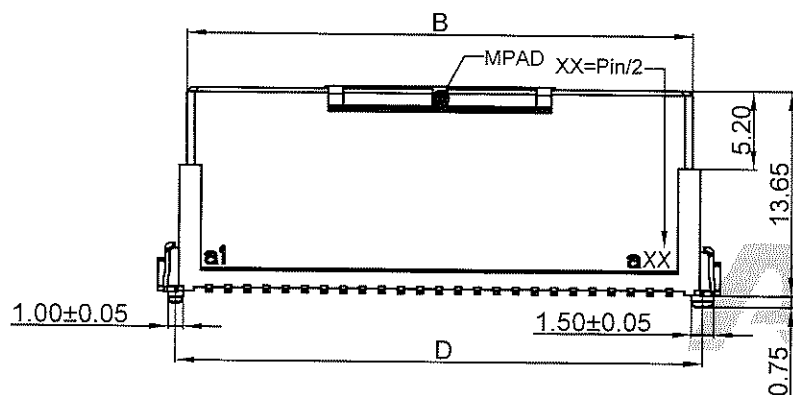


A B C D E



DETAIL Z
SCALE 4:1



版次	ECN 编码	描述		设计/日期
1	EL24010027	初版发行		张文浩_2024/01/18
2	EL24030065	改前	改后	张文浩_2024/03/28
		增加包装规范		

NOTES: (Unless otherwise specified)

1. Dimension shall be interpreted per ANSI Y14.5M.

2. Materials:

Insulator material: High Temperature Thermoplastic,
UL 94V-0;Color:Black.

Contact material: Copper alloy.

3. Current Rating: 1.7 A.

4. Voltage Rating: 30V AC.

5. Working Temperature: -55°C ~ +125°C.

6. Harmful material should be compliant to doc.
"EI-0005" standards.

7. Product number matrix:

LCPAA XXX B X 00

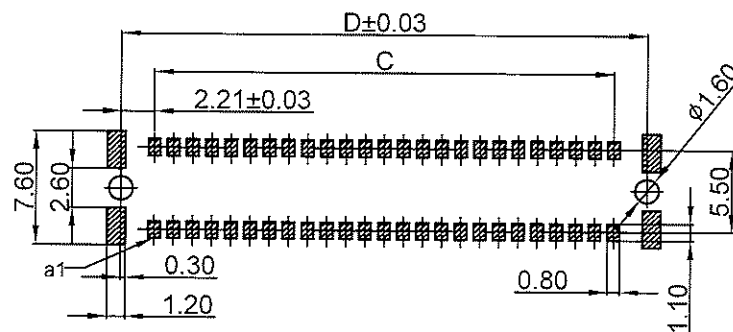
Number of Contacts

Plating Code:

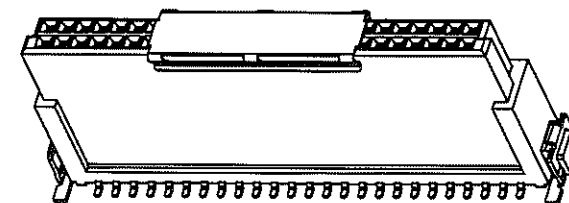
Definition		Code			
◎ Tin plated		A			
◎ Gold plated:					
flash	B	5u"	D	10u"	E
15u"	F	20u"	G	30u"	J
◎ Duplex plating:					
flash	K	5u"	M	10u"	N
15u"	P	20u"	Q	30u"	U
◎ Standard: B					
◎ All plating is lead free.					

B : MPAD+Reel

80	56.28	52.55	49.53	53.95	15.2
68	48.66	44.93	41.91	46.33	
50	37.23	33.50	30.48	34.90	
40	30.88	27.15	24.13	28.55	
32	25.80	22.07	19.05	23.47	
26	21.99	18.26	15.24	19.66	4.2
20	18.18	14.45	11.43	15.85	
16	15.64	11.91	8.89	13.31	
12	13.10	9.37	6.35	10.77	
No.of Contacts	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E



RECOMMENDED PCB LAYOUT



3D VIEW

PLASTREN

TOLERANCE TABLE	
X. ± 0.30	X.° ± 3°
.X ± 0.25	.X° ± 2°
.XX ± 0.20	

SCALE	2:1
UNIT	mm
SIZE	A4

DRAWN
CHECK
APPROVE

张文浩
12/20/2024
2024/03/28

DATE
2024/03/28
2024/03/29

DWG. NO.

600-0000-2396

PARTS NO.(INTENDED USE)

LCPAAXXXBX00

TITLE

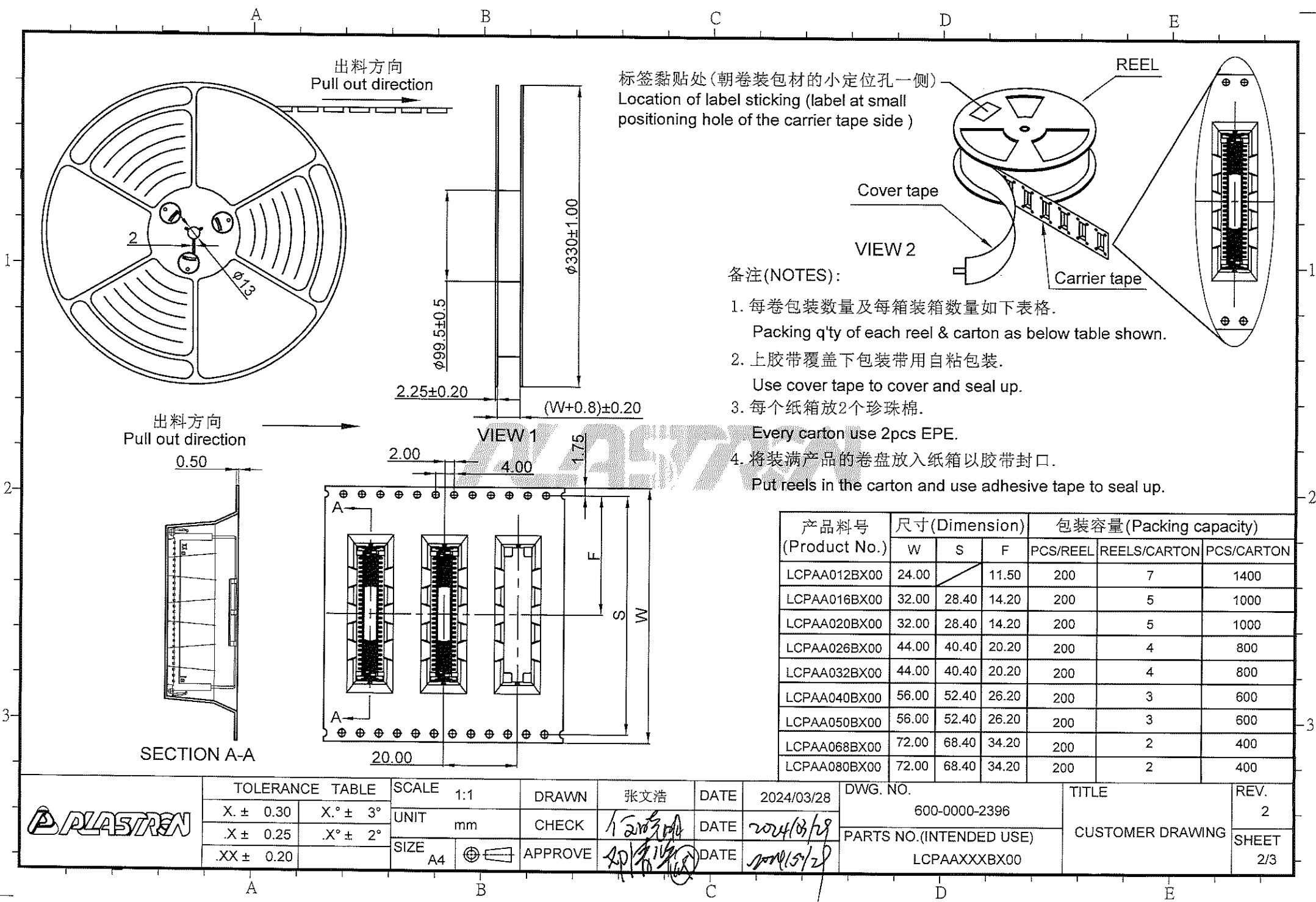
CUSTOMER DRAWING

REV.

2

SHEET

1/3



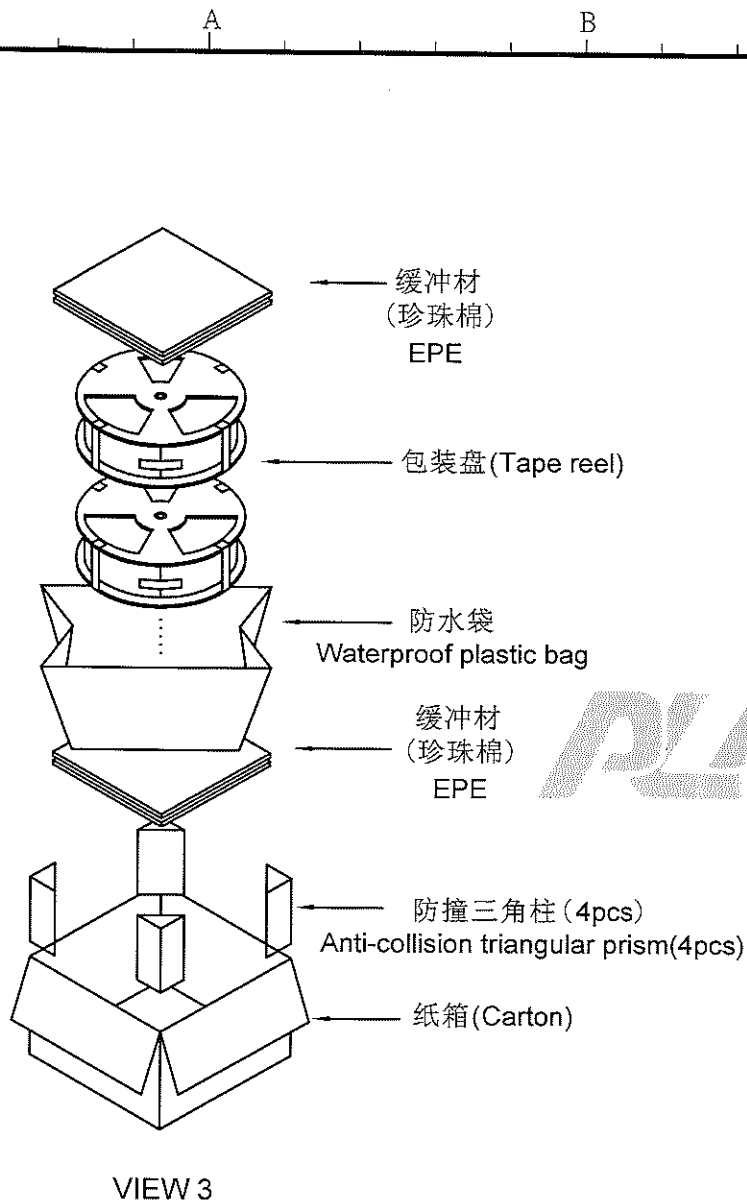
备注(NOTES):

- 1. 每卷包装数量及每箱装箱数量如下表格。
Packing q'ty of each reel & carton as below table shown.
- 2. 上胶带覆盖下包装带用自粘包装。
Use cover tape to cover and seal up.
- 3. 每个纸箱放2个珍珠棉。
Every carton use 2pcs EPE.
- 4. 将装满产品的卷盘放入纸箱以胶带封口。
Put reels in the carton and use adhesive tape to seal up.

产品料号 (Product No.)	尺寸(Dimension)			包装容量(Packing capacity)		
	W	S	F	PCS/REEL	REELS/CARTON	PCS/CARTON
LCPAA012BX00	24.00	11.50	11.50	200	7	1400
LCPAA016BX00	32.00	28.40	14.20	200	5	1000
LCPAA020BX00	32.00	28.40	14.20	200	5	1000
LCPAA026BX00	44.00	40.40	20.20	200	4	800
LCPAA032BX00	44.00	40.40	20.20	200	4	800
LCPAA040BX00	56.00	52.40	26.20	200	3	600
LCPAA050BX00	56.00	52.40	26.20	200	3	600
LCPAA068BX00	72.00	68.40	34.20	200	2	400
LCPAA080BX00	72.00	68.40	34.20	200	2	400



TOLERANCE TABLE			SCALE 1:1	DRAWN 张文浩	DATE 2024/03/28	DWG. NO. 600-0000-2396	TITLE CUSTOMER DRAWING	REV. 2
X. ± 0.30	X. ° ± 3°							
X ± 0.25	X ° ± 2°							
.XX ± 0.20								
			UNIT mm	CHECK 何文浩	DATE 2024/03/29	PARTS NO.(INTENDED USE) LCPAAXXXBX00		SHEET 2/3
			SIZE A4	APPROVE 何文浩	DATE 2024/05/29			



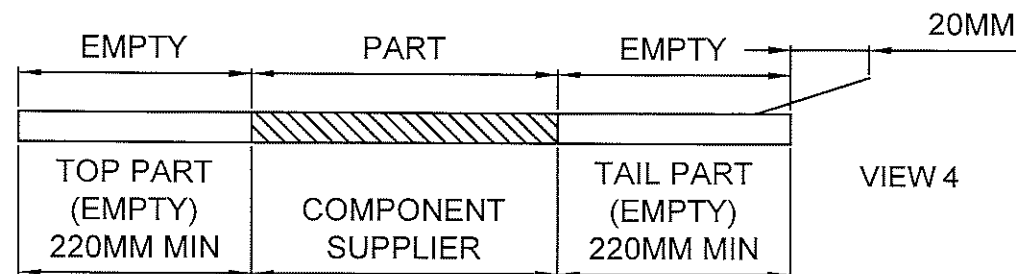
备注 (NOTES):

1. 带子引导长度如下.

Lead tape length

转绕方向

Pull out direction



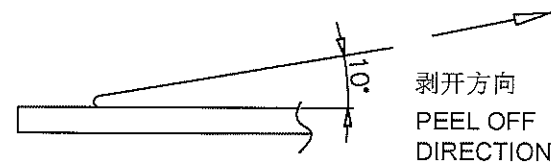
2. 上带剥拉力为: 0.2~1.3N (20gf~130gf)

Peeling off force of top tape :0.2~1.3N (20gf~130gf)

出货运输过程中一定注意: 卷带在运输过程中不能散开

This requirement should be applied at shipment:

The reel tape can not be separated during transportation.



PLASTREN

TOLERANCE TABLE

X ± 0.30	X° ± 3°
.X ± 0.25	.X° ± 2°
.XX ± 0.20	

SCALE 1:1

UNIT mm

SIZE A4

DRAWN

张文浩

DATE

2024/03/28

DWG. NO.

600-0000-2396

TITLE

REV.

2

CHECK

何文强

DATE

2024/03/29

PARTS NO. (INTENDED USE)

CUSTOMER DRAWING

SHEET

3/3

APPROVE

邓永华

DATE

2024/03/29

LCPAAXXXBX00