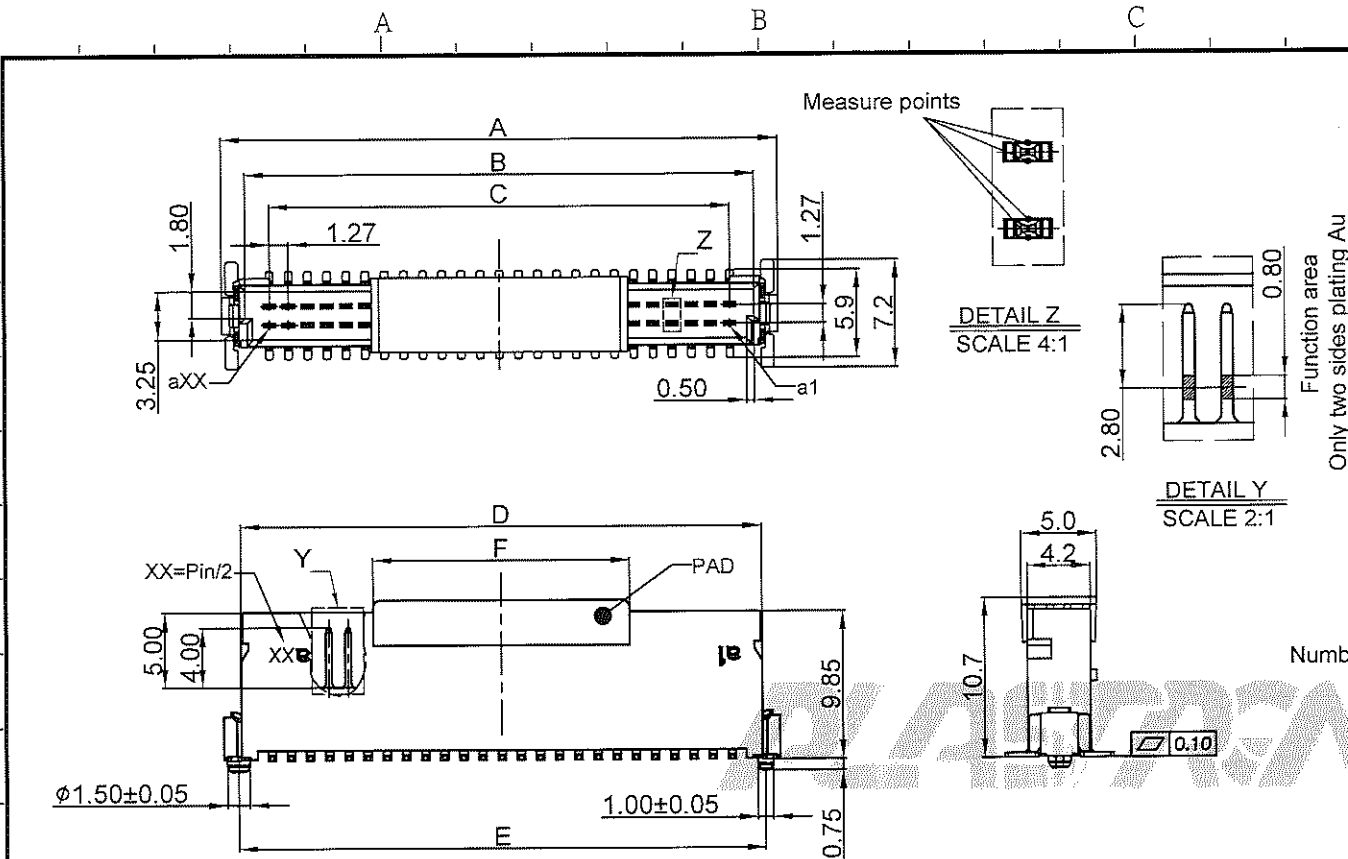




版次	ECN 编码	描述		设计/日期
1	EL24010025	初版发行		张文浩_2024/01/18
2	EL24030054	改前	改后	张文浩_2024/03/27
		增加包装规范		

- 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:

LCTAA XXX R X 00

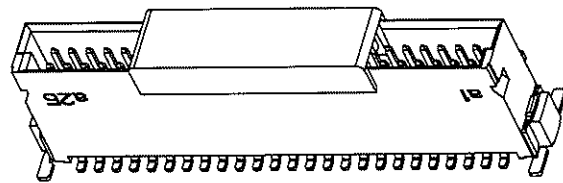
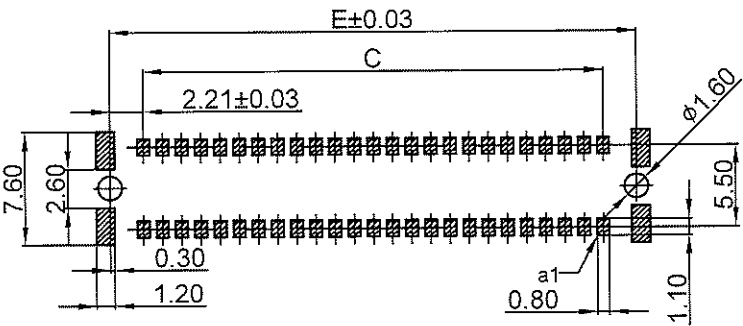
Number of Contacts

Plating Code:

R : PAD+Reel

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

80	55.88	52.75	49.53	53.55	53.95	17.0
68	48.26	45.13	41.91	45.93	46.33	
50	36.83	33.70	30.48	34.50	34.90	
40	30.48	27.35	24.13	28.15	28.55	
32	25.40	22.27	19.05	23.07	23.47	
26	21.59	18.46	15.24	19.26	19.66	5.6
20	17.78	14.65	11.43	15.45	15.85	
16	15.24	12.11	8.89	12.91	13.31	
12	12.70	9.57	6.35	10.37	10.77	
No. of Contacts	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F



3D VIEW



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

SCALE	2:1
UNIT	mm
SIZE	A4

DRAWN	张文浩	DATE	2024/03/27
CHECK	12/2/24	DATE	2024/03/28
APPROVE	20/3/24	DATE	2024/6/14

DWG. NO.	600-0000-2398
PARTS NO.(INTENDED USE)	LCTAAXXXRX00

TITLE	CUSTOMER DRAWING
-------	------------------

REV.	2
SHEET	1/3

A

B

C

D

E

出料方向
Pull out direction

标签黏贴处(朝卷装包材的小定位孔一侧)
Location of label sticking (label at small positioning hole of the carrier tape side)

REEL

Cover tape

VIEW 2

Carrier tape

备注(NOTES):

- 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.
- 上胶带覆盖下包装带用自粘包装。
Use cover tape to cover and seal up.
- 每个纸箱放2个珍珠棉。
Every carton use 2pcs EPE.
- 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.

出料方向
Pull out direction

0.50

2.00

VIEW 1

4.00

(W+0.8)±0.20

1.75

F

S

W

SECTION A-A

20.00

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

2024/03/27

CHECK

12/20/2024

DATE

2024/03/28

APPROVE

2024/03/28

DATE

2024/03/29

DWG. NO.

600-0000-2398

PARTS NO.(INTENDED USE)

LCTAAXXXRX00

TITLE

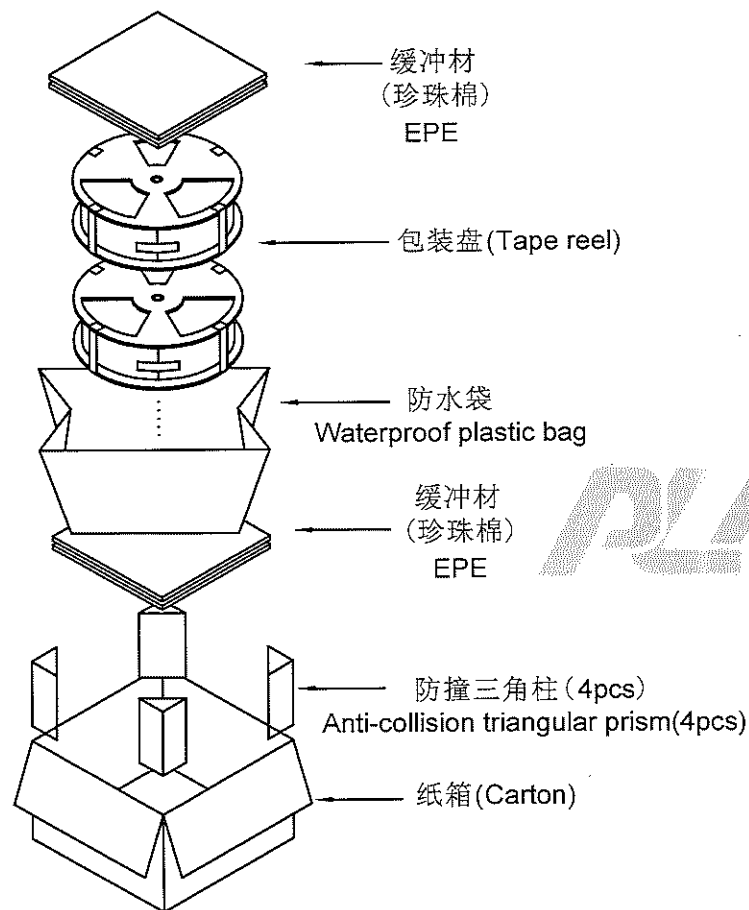
CUSTOMER DRAWING

REV.

2

SHEET

2/3



VIEW 3

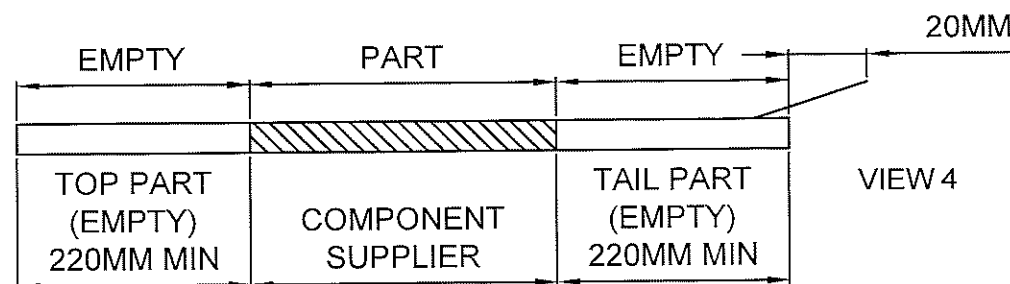
备注 (NOTES):

1. 带子引导长度如下.

Lead tape length

转绕方向

Pull out direction



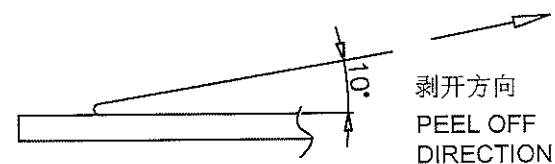
2. 上带剥拉力为: 0.2~1.3N(20gf~130gf)

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.



VIEW 5



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

SCALE 1:1
UNIT mm
SIZE A4

DRAWN
CHECK
APPROVE

张文浩
12/20/2024
2024/03/28

DATE 2024/03/27
DATE 2024/03/28
DATE 2024/03/28

DWG. NO.
600-0000-2398
PARTS NO.(INTENDED USE)
LCTAAXXXRX00

TITLE
CUSTOMER DRAWING

REV.
2
SHEET
3/3