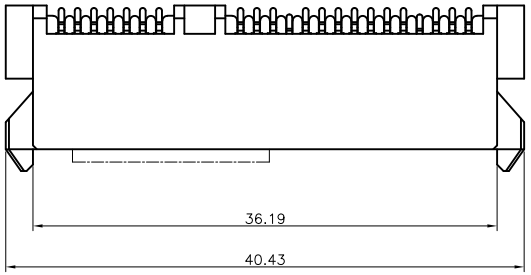
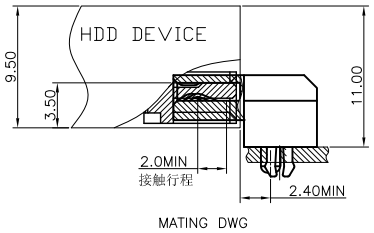
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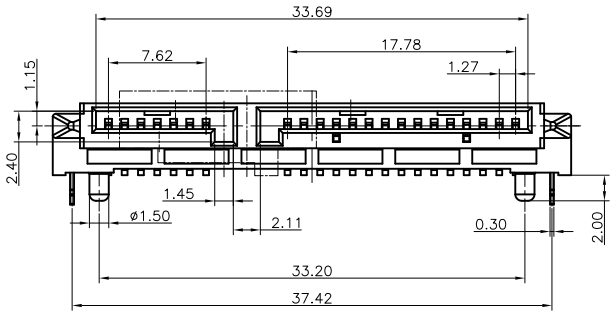
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	ECN NO.	INITIAL RELEASED	2026.10.05	JASON

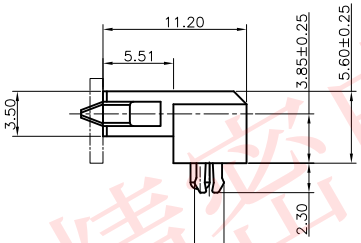
RoHS Compliant





MATING DWG





NOTE:

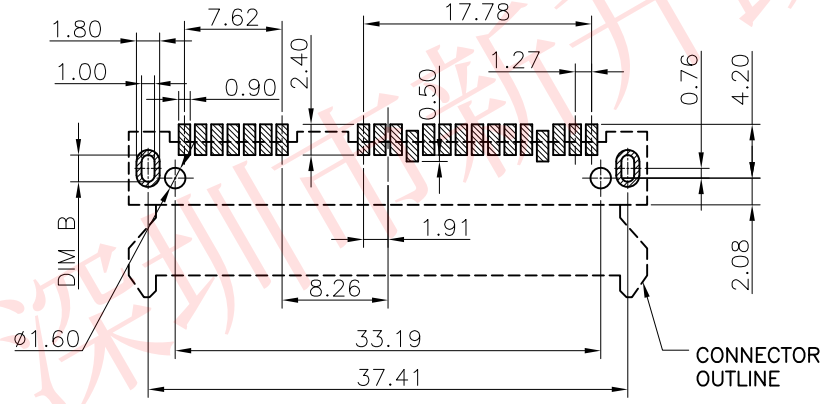
1. MATERIAL:
   HOUSING: LCP WITH 30% GF, UL 94V-0, BLACK COLOR.
   CONTACTS: BRASS.
   BOARDLOCKS: BRASS.

2. FINISH:
   CONTACTS: GOLD FALSH PLATED ON CONTACT AREA, [100μ"] MIN.. BRIGHT-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED [50μ"] MIN.. NICKEL.
   BOARDLOCKS: [100μ"] MIN. BRIGHT-TIN OVER[50μ"] MIN. NICKEL ON ENTIRE BOARDLOCK.

3. PART NUMBER DESCRIPTION :

P/N: 106009-211221

- 2:SMT — PACKAGING 1: REEL
- Remark: 1:DIM A=2.30 2:DIM A=2.50
- PIN NUMBER:22PIN
- CONTACT AREA PLATED 1: Au G/F



TOLERANCE: ±0.05,
RECOMMENDED PCB LAYOUT
(TOP VIEW)

TABLE A

106009-211221	2.30	2.08
106009-211222	2.50	2.28
PART NO.	DIM A	DIM B
	CONNECTOR	P.C.BOARD

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING
X.X ±0.30	X.° ±10°	PART NO. SEE P/N
.XX ±0.20	.X° ± 8°	
.XXX ±0.10	.XX° ± 5°	
UNIT	mm	DESIGN: JASON
MATERIAL	---	CHED: CHECK
FINISH	---	APPD: ARAY

XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD

TITLE: SATA 7+15P 母座板下SMT H=5.6mm鱼叉脚

DRAWG NO. C-106009

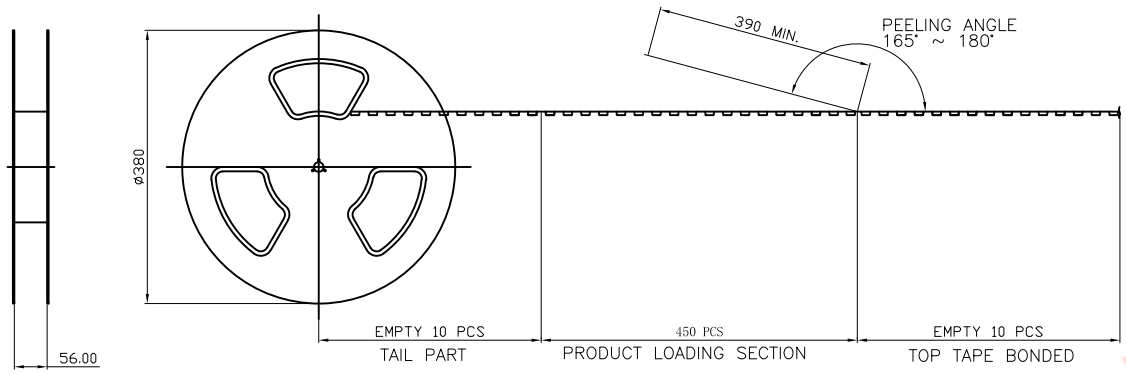
SCALE	SHEET	REV.
1:1	1/2	A

深圳市新升跃精密电子有限公司

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REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	ECN NO.	INITIAL RELEASED	2026.10.05	JASON

RoHS Compliant

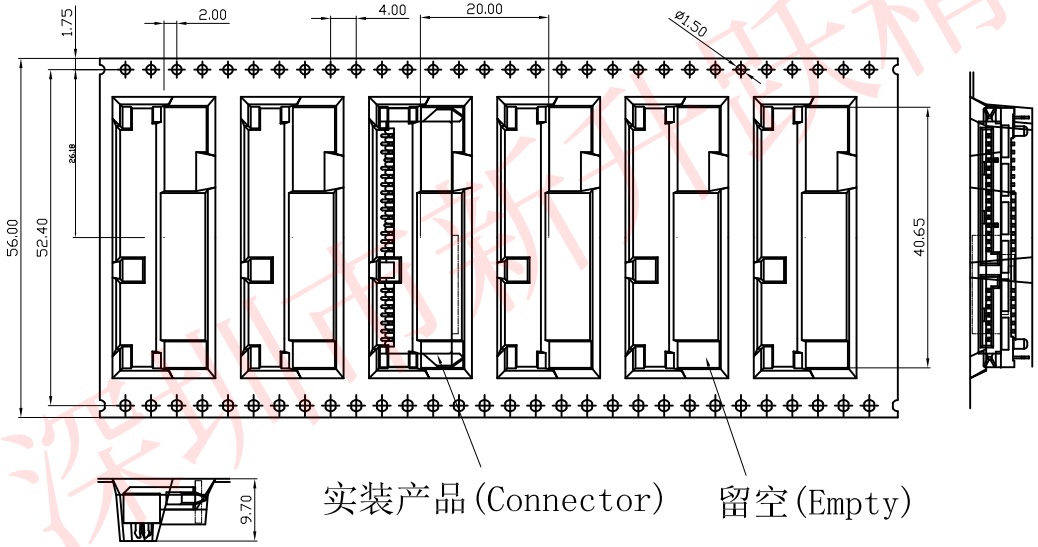


NOTE:

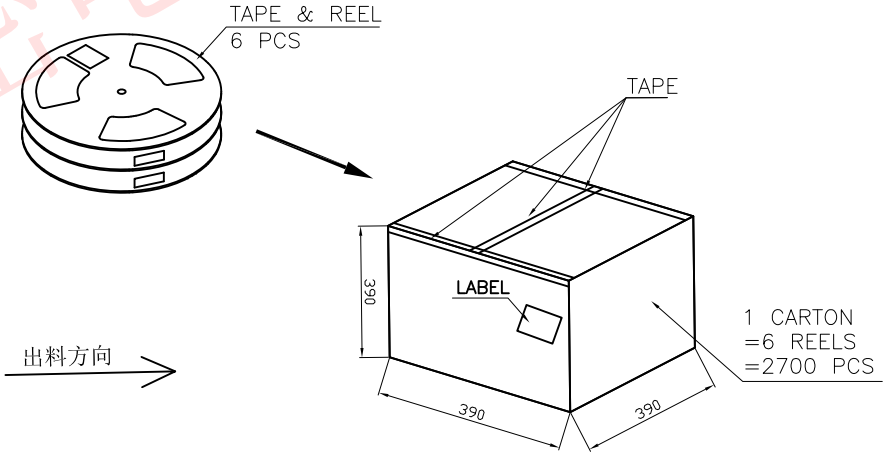
1.QUANTITY/REEL:450 PCS
数量/卷:450 PCS
QUANTITY/INNER CARTON:450 X 6 = 2700 PCS
数量/箱: 450 X 6 = 2700PCS

2.FREE 10 CAVE IN THE FRONT CARRIER ADN FREE 10 CAVE IN THE END CARRIER.
包装带内圈空10格,外圈空10格.

USER DIRECTION OF UNREELING



出料方向



450	6	2700
PCS/REEL	REELS/CARTON	QUANTITY

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD
X.X ±0.30	X.° ±10°	PART NO. SEE P/N	TITLE: SATA 7+15P 母座板下SMT H=5.6mm鱼叉脚
.XX ±0.20	.X° ± 8°		
.XXX ±0.10	.XX° ± 5°	DESIGN: JASON	DRAWG NO. C-106009
UNIT	mm	CHED: CHECK	SCALE 1:1 / SHEET 2/2 / REV. A
MATERIAL	---	APPD: ARAY	
FINISH	---		

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