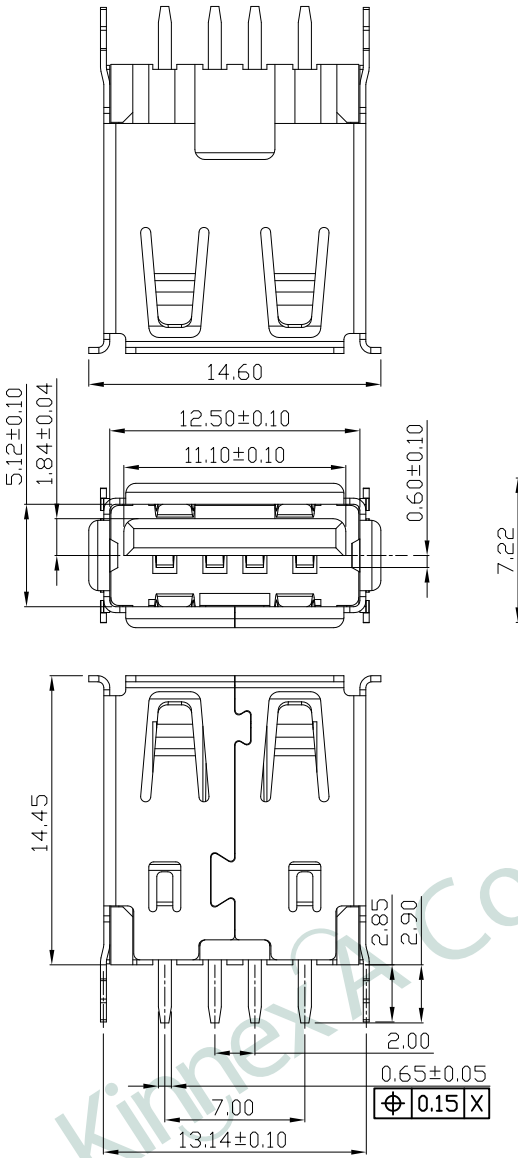
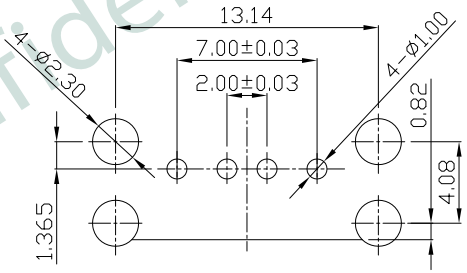
ITEM	PARTS NAME	Q'TY	MATERIAL	FINISH/REMARK
1	HOUSING	1	SYNTHETIC RESIN	BLACK
2	SHELL	1	COPPER ALLOY	Ni: 50u"
3	CONTACT	4	COPPER ALLOY	30u" GOLD, Ni: 50u", Tin: 150u"

REV.	DATE	DESCRIPTION
01	Apr. 29, '19	1st RELEASE

RoHS Compliant





RECOMMENDED P.C.B LAYOUT
ALL TOLERANCE ±0.05mm

NOTES: SPECIFICATION

1. MATERIAL
   SEE DRAWING

2. STANDARD DATA
   RATING CURRENT: 1.5A
   OPERATING TEMPERATURE: 0°C ~ +50°C
   STORAGE TEMPERATURE: -20°C ~ +60°C

3. ELECTRICAL
   INSULATOR RESISTANCE: 1000 MOHMS MIN. @ 500 VDC
   WITHSTANDING VOLTAGE: 500 VAC / MINUTE
   CONTACT RESISTANCE: 30 MOHMS MAX.

4. MECHANICAL
   MATING FORCE: 35N (3.43KGF) MAX.
   UNMATING FORCE: 10N(0.98KGF) MIN. AND
   AFTER 1500 CYCLES 10N (0.98KGF) MAX.
   DURABILITY: 5000 CYCLES MIN.
   CONTACT RETENTION FORCE: 4.2N (0.43KGF) MIN.

5. UNSPECIFIED TOLERANCE: .XX ±0.20
   .X ±0.30

KUSB-6-3-4-3-6-1-10-XXX

- 6: USB
- 3: A/T VERTICAL
- NUMBER OF PIN
- SHELL PLATING 3: ALL Ni
- PIN PLATING 6: Au 30u"
- HOUSING COLOR 1: BLACK
- SERIAL NUMBER
- CUSTOMER CODE

PART NO	KUSB-6-3-4-3-6-1-10-XXX			
TITLE	USB 2.0 TYPE-A(F) VERTICAL			
REV : 01				
UNIT	DRAWN	CHKD	DATE	SHEET
mm[inch]	CINDY	VINCENT	Apr. 29, '19	1 of 2

KinnexA Confidential Information Customer Copy

KinnexA, INC. 8F, No. 172, CHENG TEH ROAD SEC. 4, TAIPEI 11167, TAIWAN

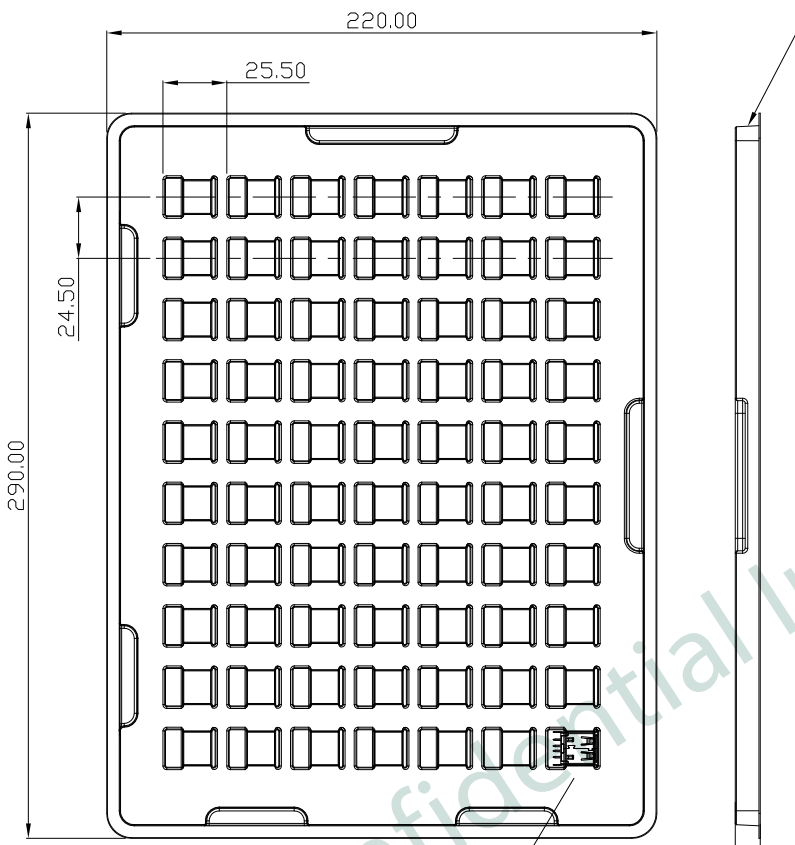
Connected by KinnexA

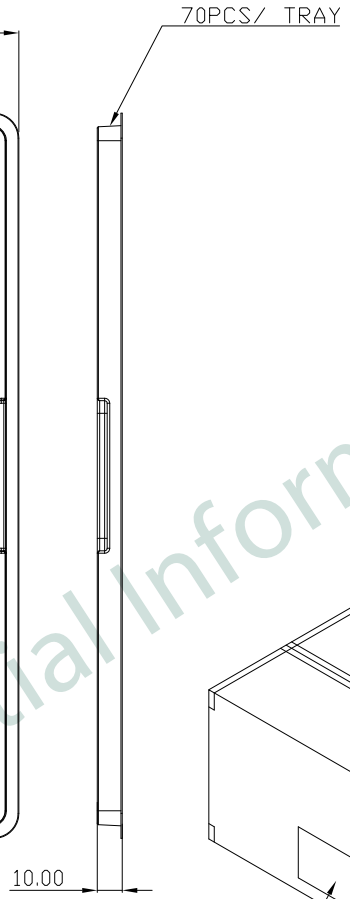
PRELIMINARY RELEASE SUBJECT TO CHANGE

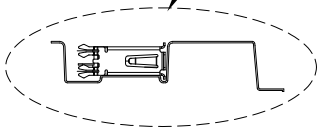
※ THIS DRAWING IS A CONTROLLED DOCUMENT ※

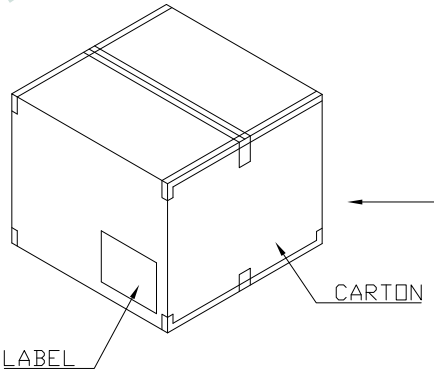
NOTE:
1. MATERIAL:
   TRAY: PS.
   CARRIER: PS.
2. QUANTITY:
   70 PCS/TRAY
   60 TRAY/SHIPPING CARTON
3. PEELING RESISTANCE: 20g TO 130g.
4. TOTLE: 4200 PCS/CARTON

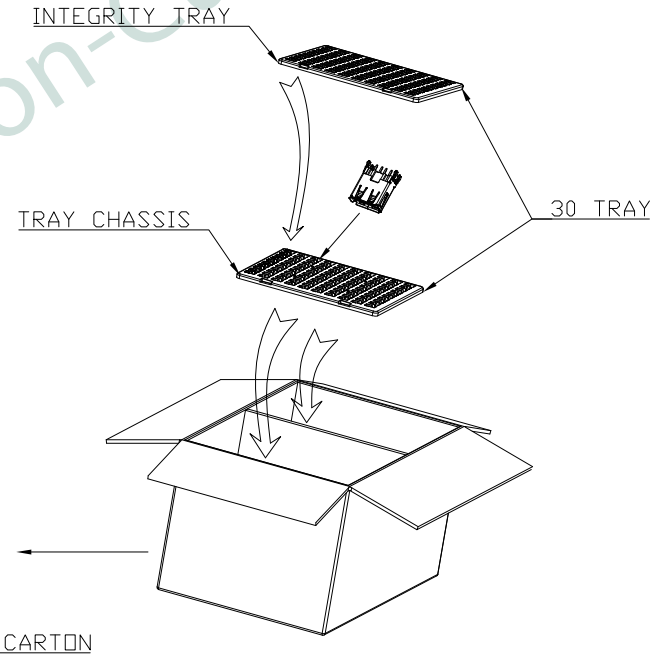
RoHS Compliant











KinnexA Confidential Information-Customer Copy

PART NO	KUSB-6-3-4-3-6-1-10-XXX			
TITLE	USB 2.0 TYPE-A(F) VERTICAL			
REV : 01				
UNIT	DRAWN	CHKD	DATE	SHEET
mm[inch]	CINDY	VINCENT	Apr. 29, '19	2 of 2

DWG NO KUSB-6-3-4-3-6-1-10-XXX

KinnexA, INC. 8F, No. 172, CHENG TEH ROAD SEC. 4, TAIPEI 11167, TAIWAN

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