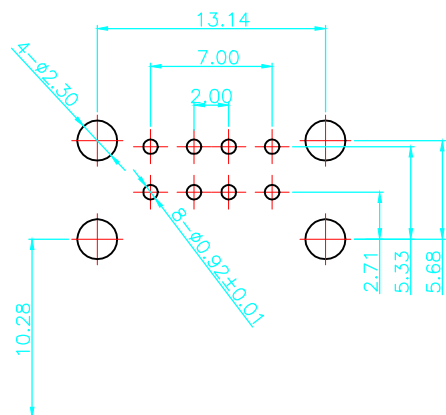
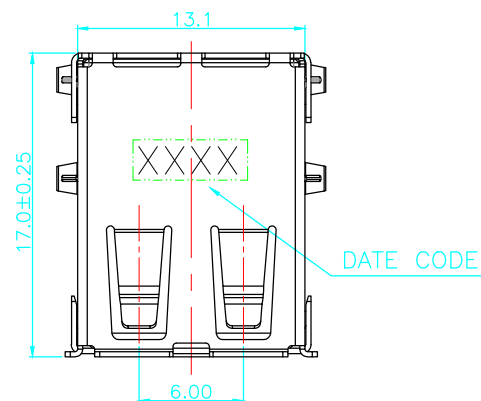
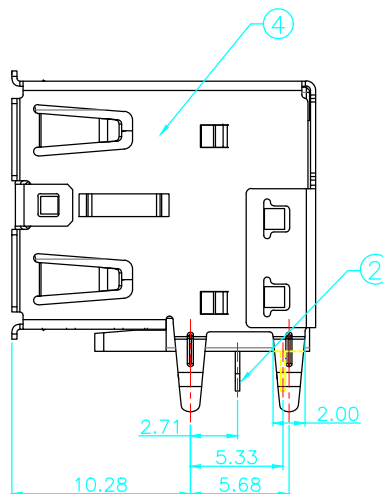
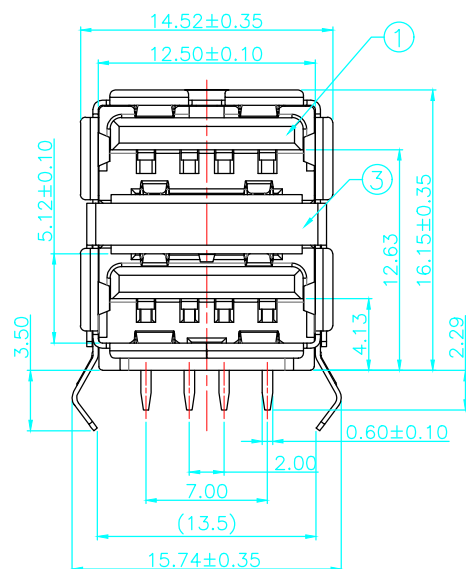


C-DWG

FRONT EDGE OF CONNECTOR
PCB LAYOUT

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	----	INITIAL RELEASED	2019.08.16	HL.W
B	--	Change package spec	2019.10.09	YIN

SPECIFICATIONS:

1.PLATING SPECIFICATION:

1-1.CONTACTS:

Ni 50u" MIN. UNDER PLATED OVER ALL.
Au 5u"MIN PLATED ON THE FUNCTIONAL AREA
OF CONTACT.
100u" MIN TIN PLATED ON SOLDER AREA.

1-2.SHELL:

Sn 50u" MIN. PLATED ON THE SOLDER AREA.

2.MECHANICAL PERFORMANCE,

2-1.INSERTION FORCE: 3.5kgf MAX
2-2.REMOVAL FORCE: 1.0kgf MIN,INITIALYY
2-3.DURABILITY: 1500 CYCLES.

3.ELECTRICAL PERFORMANCE,

3-1.CONTACT RESISTANCE:30mΩ MAX FOR INITAL.
3-2.CONTACT CURRENT RATING:2AMPERE.
3-3.DIELECTRIC WITHSTAND VOLTAGE,AC 500VAC MIN.
3-4.INSULATION RESISTANCE: 1000MΩ MIN.
3-5.OPERATING TEMPERATURE:-55°C~85°C.

4.WAVE SOLDER:

THE CONNECTOR SHALL BE MOUNENTD ON THE PCB. THE
TEMPERATURE OF THE SOLDER SHALL BE 270°C MAX AND
IMMERSION DURATION 10 SECONDS.

5.RoHS COMPLIANT.

6.DATE CODE(SEE THE TOP RIGHT CORNER): XX XX

WEEK
YEAR

4	SHELL	1	STAINLESS STEEL	Sn 50u" MIN. PLATED ON THE SOLDER AREA.	
3	FINGER	1	COLD ROLL STEEL	CLEAN	
2	TERMINAL	1	COPPER ALLOY	5u"GOLD PLATED AT CONTACT AREA. LEAD FREE TIN ALLOY AT SOLDER TAIL, NICKEL PLATED OVER ALL.	
1	HOUSING	1	TERRMOPLASTIC UL 94V-0	BLACK PA66	
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK

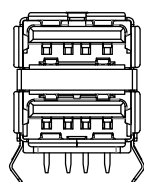
DIM	TOL	DIM	DEG
X	±0.50	X°	±8°
X.X	±0.35	X.X°	±5°
X.XX	±0.25	X.XX°	±3°
X.XXX	±0.15	X.XXX°	±2°

JOINSOO建舜電子

DESIGN:	YIN	2019.10.09	FILE:	DRAW NAME:
CHECK:			DRAW NO.	2 PORTS USB2.0 A TYPE
APPROVED			P/N:12RU-202B-A8375T	
			UNIT: mm	SCALE: 1:1
			REV: B	SHEET: 1/2

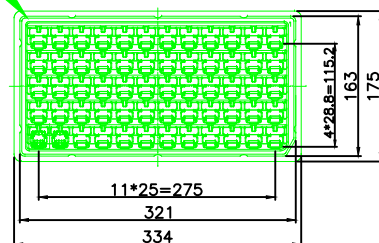
C-DWG

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	--	INITIAL RELEASED	2019.08.16	HL.W
B	--	Change package spec	2019.10.09	YIN

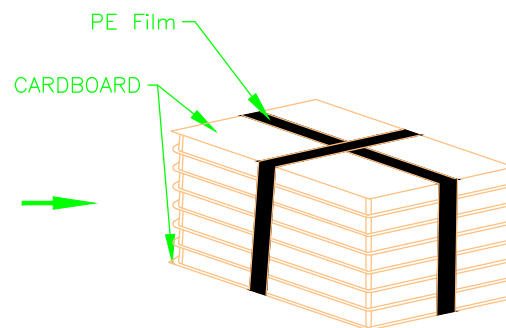


PRODUCT

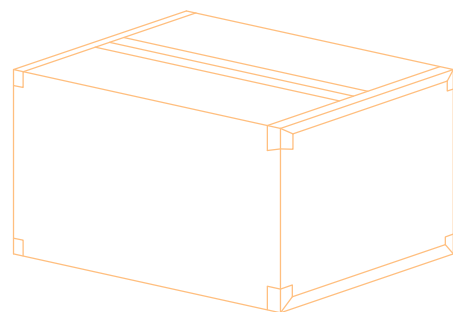
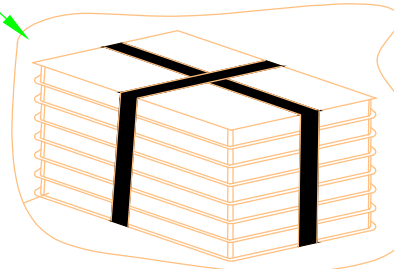
TRAY



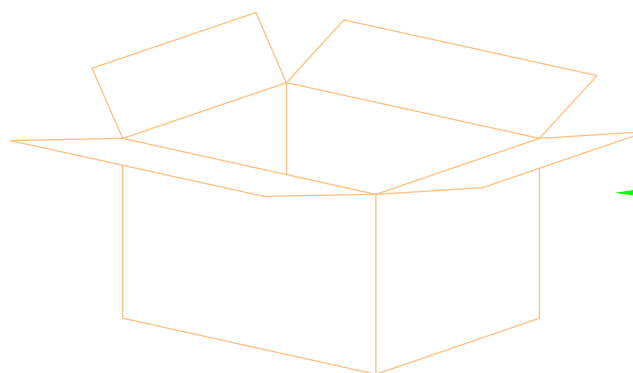
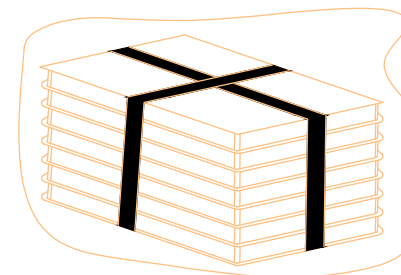
60 PCS/TRAY

EVERY 11 LAYERS AS A BUNDLE
(1 AN EMPTY DISH, TOTAL:600PCS)

PE BAG



COMPLETE PACKING

2 BAG/ CARTON
TOTAL:1200PCS

DIM	TOL	DIM	DEG
X	±0.50	X°	±8°
X.X	±0.35	X.X°	±5°
X.XX	±0.25	X.XX°	±3°
X.XXX	±0.15	X.XXX°	±2°
DESIGN:	YIN	2019.10.09	
CHECK:			
APPROVED			

JOINSOO建舜電子

FILE:	DRAW NAME:
DRAW NO.	2 PORTS USB2.0 A TYPE
P/N:12RU-202B-A8375T	
UNIT: mm	SCALE: 1:1
REV: B	SHEET: 2/2
MODEL:	