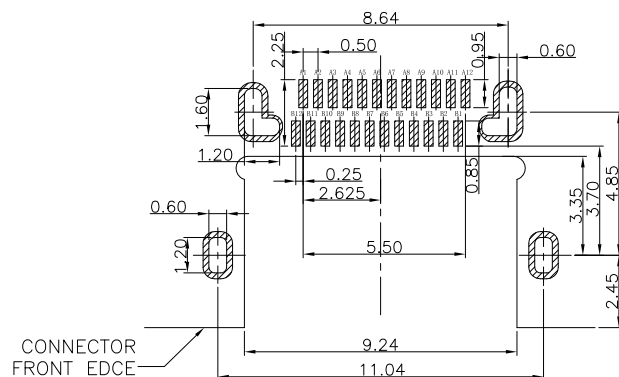
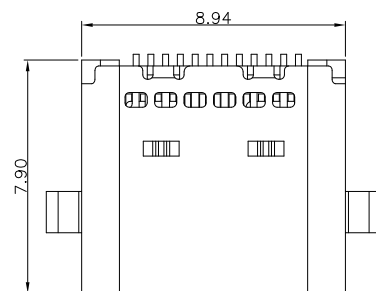


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RoHS COMPLIANT

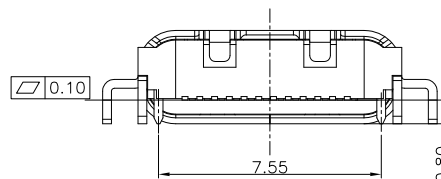
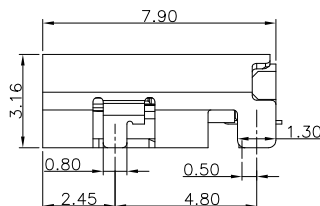
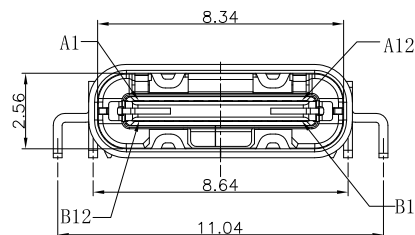
REVISIONS

REV	ECN NO.	DESCRIPTION	APPROVED BY	DATE
1		PROPOSAL DRAWING	Helly Luo	2015-08-27



CONNECTOR
FRONT EDGE

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

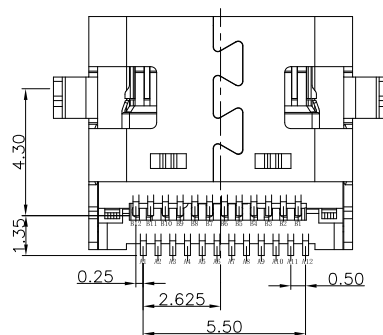
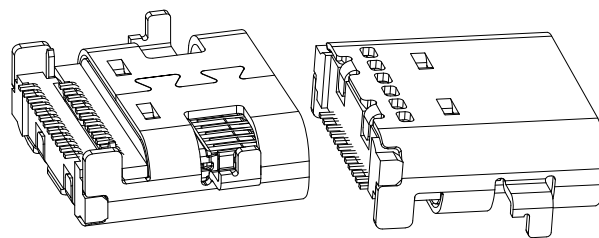


NOTES:
SPECIFICATION:

1. CURRENT RATING: 3A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES
9. PART NO.

J21194-U424236A1X

Plating :
1 : Gold flash
3 : 5u"
5 : 15u"



5	SHELL	STAINLESS STEEL	NI/SN Plated	1PCS
4	SPRING	STAINLESS STEEL	—	1PCS
3	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
2	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

DIMENSIONS:
☐ MM [INCH] ☐ INCH [MM] ☒ MM ONLY

UNLESS OTHERWISE SPECIFIED,
GENERAL TOLERANCE:

DECIMALS ANGLES
X. ± 0.45 X° $\pm 5^{\circ}$
.X ± 0.35 .X° $\pm 2.0^{\circ}$
.XX ± 0.25

CAD GENERATED DRAWING,
DO NOT MANUALLY UPDATE

THIRD ANGLE PROJECTION



JJP Jen Jia Precision Technology Co., Ltd.

TITLE	USB C F TYPE 沉板0.8 CONN			
PART NO.	J21194-U424236A1X	APPROVED BY	JASON MENG	
DRAWING NO.	J21194-U424236A1X	CHECKED BY	STEVEN LIU	
MATERIAL			DRAWN BY	Helly Luo
FINISH			GENERATD DATE	2015-08-27
SCALE	FREE	SHEET	1/1	REV. 1
				SIZE: A4
				FILE NO.:JJP-A-05-003

DO NOT SCALE DRAWING