

REV.	ECN. NO.	APPD.
A	BC-10-0113809	ADWARD ZHENG
B	BC-13-0085650	ADWARD ZHENG
C	BC-14-0010891	ADWARD ZHENG

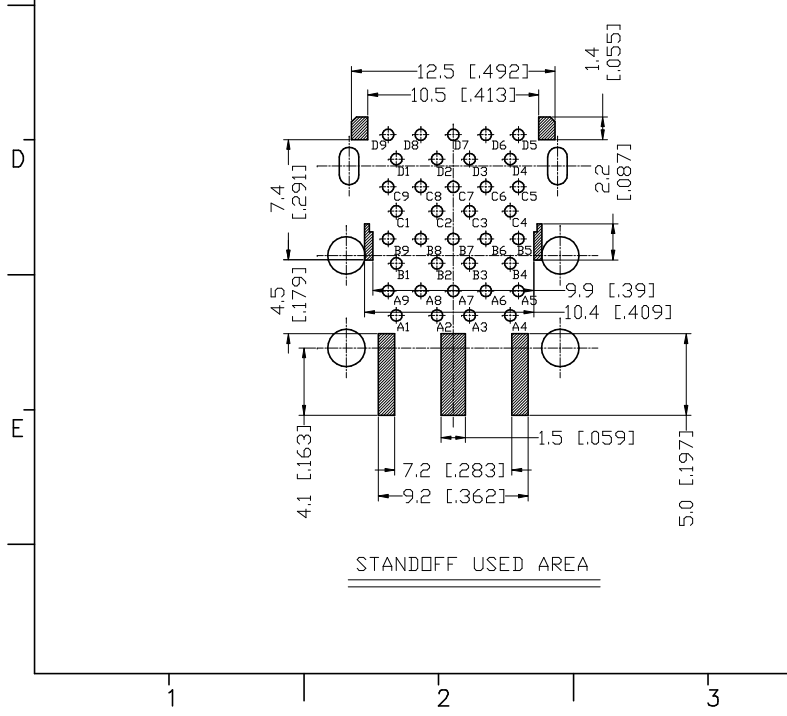
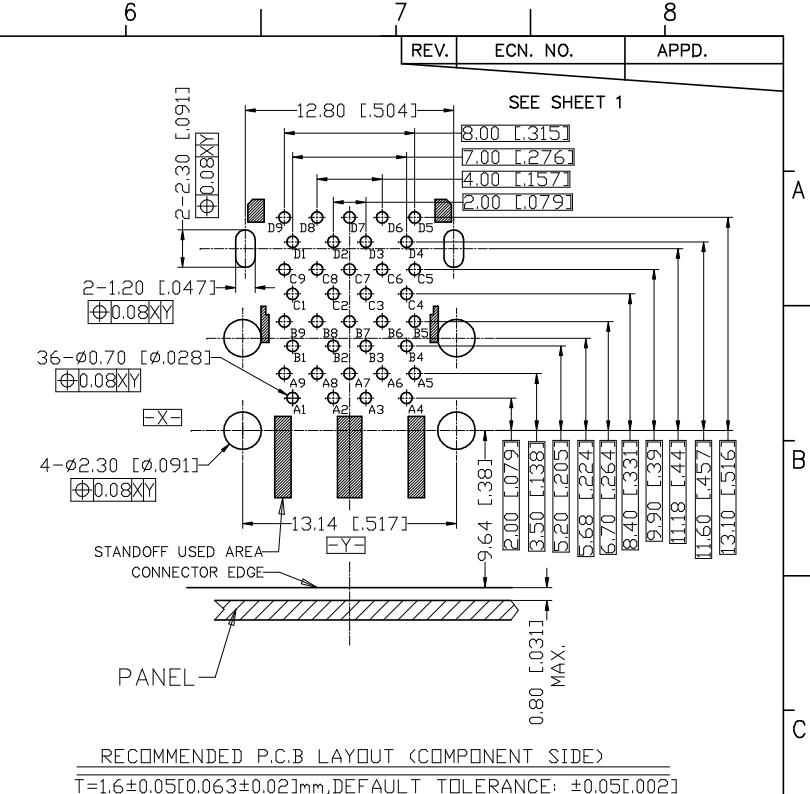
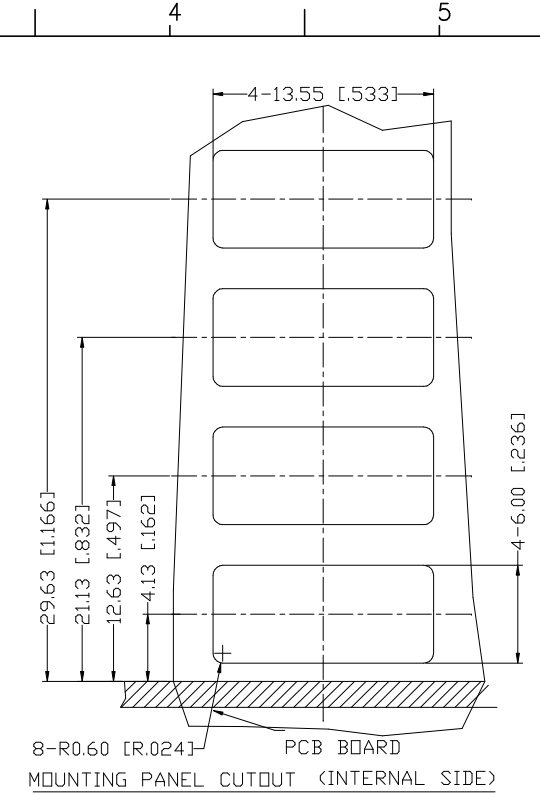
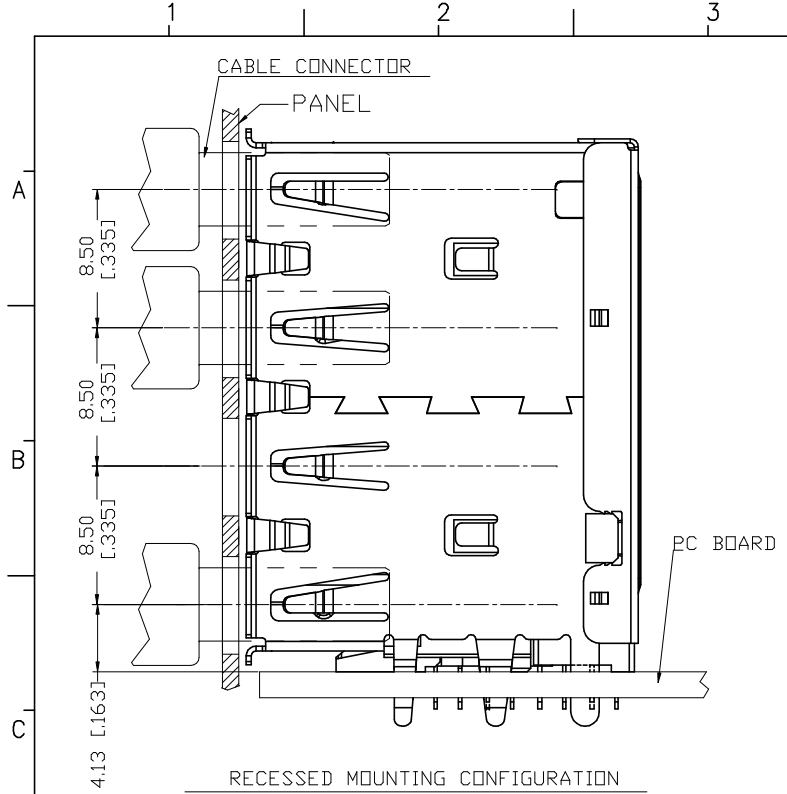
- NOTES :
- ELECTRICAL AND MECHANICAL CHARACTERISTICS MEET USB3.0 STANDARD.
 - DIMENSIONS ARE IN MILLIMETERS, BRACKETED DIMENSIONS ARE INCHES EQUIVALENTS.
 - MEET USB3.0 STANDARD SPECIFICATION.
 - STORAGE ENVIROMENT: -40°C TO + 60°C
 - RECOMMENED PROCESS: WAVE SOLDER 260°C, 3~5SECONDS.
 - THE CONNECTOR IS ROHS COMPLIANT .
 - RECOMMENDED PCB THICKNESS: 1.60±0.05[.063±.002]mm

PIN ASSIGNMENT:

Pin No.	D1	D2	D3	D4	D5	D6	D7	D8	D9
Pin No.	C1	C2	C3	C4	C5	C6	C7	C8	C9
Pin No.	B1	B2	B3	B4	B5	B6	B7	B8	B9
Pin No.	A1	A2	A3	A4	A5	A6	A7	A8	A9
Signal Name	VBUS	D-	D+	GND	STDA_SSRX-	STDA_SSRX+	GND_DRAIN	STDA_SSTX-	STDA_SSTX+

NO.	DESCRIPTION	QTY.	MATERIAL	TREATMENT
9	INNER INSULATOR	1	THERMOPLASTIC UL 94V-0	MOLDED COLOR:BLACK / Halogen Free
8	INNER INSULATOR	1	THERMOPLASTIC UL 94V-0	MOLDED COLOR:BLACK / Halogen Free
7	REAR SHELL	1	STAINLESS STEEL	CLEAN
6	FINGER	3	STAINLESS STEEL	CLEAN
5	FRAME	1	THERMOPLASTIC UL 94V-0	MOLDED COLOR:BLACK / Halogen Free
4	USB2 CONTACT	16	COPPER ALLOY	30u" MIN. Au PLATING AT CONTACT AREA. LEAD FREE TIN ALLOY AT TERMINATION, NICKER UNDERPLATING OVER ALL
3	USB3 CONTACT	20	COPPER ALLOY	UNDERPLATING OVER ALL
2	INNER INSULATOR	4	THERMOPLASTIC UL 94V-0	MOLDED COLOR:BLUE(PANTONE:300C) / Halogen Free
1	FRONT SHELL	1	STAINLESS STEEL	NI PLATED OVER ALL, TIN ALLOY(LEAD FREE) PLATED AT KINK AND TAB.

X. ±	X* ±	UNITS mm[inch]	NAME(INTENDED USE) CUSTOMER	FOXCONN® FOXCONN INTERCONNECT TECHNOLOGY LIMITED.
X ±0.38[.015]	X* ±	MAT'L N/A	PART NO.(INTENDED USE) UEA11123-QHD6-4H	
.XX ±0.25[.010]	.XX* ±	FINISH N/A	APPD: Dean Zhang 3/7'14	CLASS: <input type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET <input checked="" type="checkbox"/> GENERAL
.XXX±	.XXX*±		Q'TY N/A	CHKD: Jesse Wang 3/7'14
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				SCALE SHEET REV. N/A 1/2 C



PRODUCT NO.: UEA 1 1 1 2 3 - QHD6 - 4 H

Series Prefix: UEA: USB 3.0 A TYPE

Termination Type: 1: Right Angle Type

Connector Type: 1: Female

No. of Contact Position: 1: 9 Pos.

Profile Height: 2: 4.13 mm

Halogen Free Code: H: Halogen Free

Package Code: 4: Soft Tray Package

Extension Code

Contact Area Plating: 3=30 u" Au PLATING

X. ±	X*. ±	UNITS mm[inch]	NAME (INTENDED USE) CUSTOMER	FOXCONN® FOXCONN INTERCONNECT TECHNOLOGY LIMITED.
.X ±0.38[0.015]	.X* ±	MAT'L N/A	PART NO. (INTENDED USE) UEA11123-QHD6-4H	
.XX ±0.25[0.010]	.XX* ±	FINISH N/A	APPD: Dean Zhang 3/7'14	CLASS: <input type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET <input checked="" type="checkbox"/> GENERAL
.XXX ±	.XXX* ±	Q'TY N/A	CHKD: Jesse Wang 3/7'14	TITLE: QUADRUPLE STACKED USB 3.0 A TYPE
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				SCALE SHEET REV. N/A 2/2 C

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