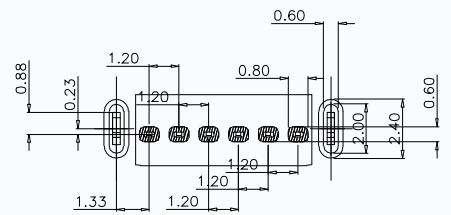
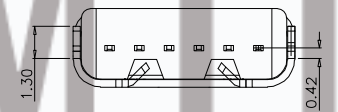
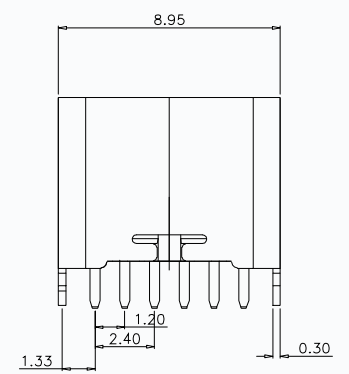
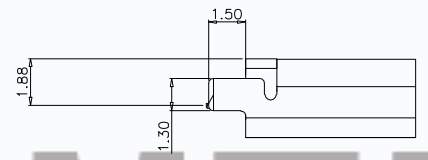
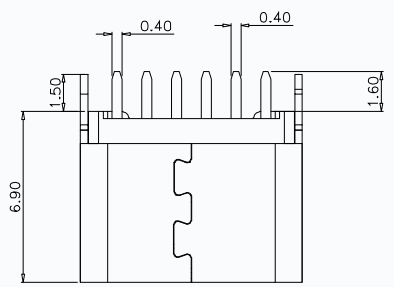
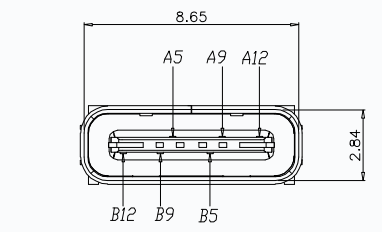


REV	LTR	DESCRIPTION	DATE	APPROVED
A0		依新料号编码原则发行图面	20160406	



NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 - CONTACTS: COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - FRONT SHELL: STAINLESS STEEL
- PLATING SPECIFICATION:
 - CONTACTS:
 - Ni 50μ" MIN. UNDER PLATED OVER ALL.
 - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT. (GOLD PLATING THICKNESS FOLLOW THE P/N)
 - PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
 - FRONT SHELL: SEE TABLE 1.
 - SHIELD PLATE & EMI PLATE: CLEAR ONLY
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 5000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 3.0A
VOLTAGE RATING: 5.0V
 - LLCR:
 - VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
 - SHIELD: 50mΩ/MAX.
 - LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
- IR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

CMTD

PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

		东莞市田都电子有限公司 DONGGUAN TIANDU ELECTRONIC CO.,LTD								
X.X ±0.30	X.' ±10'	PART NO.	TITLE: TYPE-C 6PIN 立式插板							
.XX ±0.20	.X' ± 8'	T11-06LC02								
.XXX ±0.10	.XX' ± 5'	DESIGN: DRAW	DRAWG NO.							
UNITS	mm	CHED:								
MATERILA		APPD:								
FINISH			<table border="1" style="display: inline-table;"> <tr> <td rowspan="2" style="text-align: center;">⊕</td> <td>SCALE</td> <td>SHEET</td> <td>REV.</td> </tr> <tr> <td>SCALE</td> <td>SHEET</td> <td>REV</td> </tr> </table>	⊕	SCALE	SHEET	REV.	SCALE	SHEET	REV
⊕	SCALE	SHEET	REV.							
	SCALE	SHEET	REV							