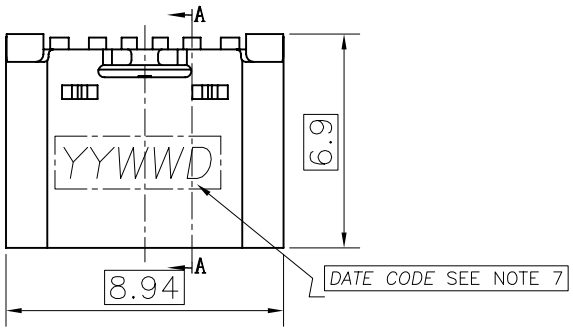
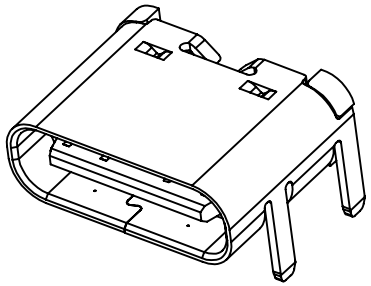
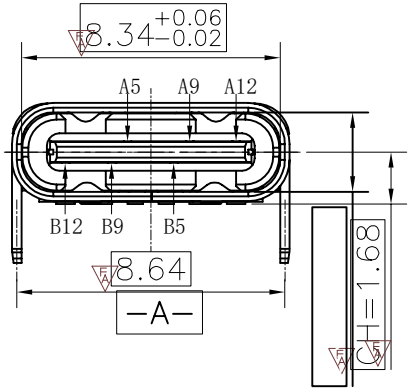
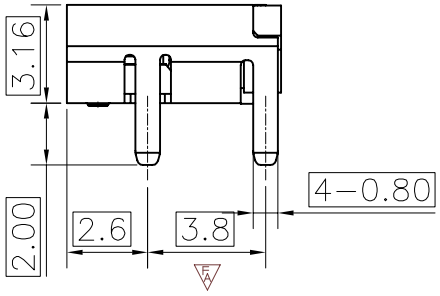
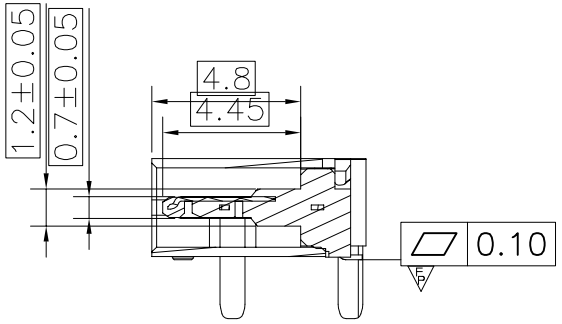


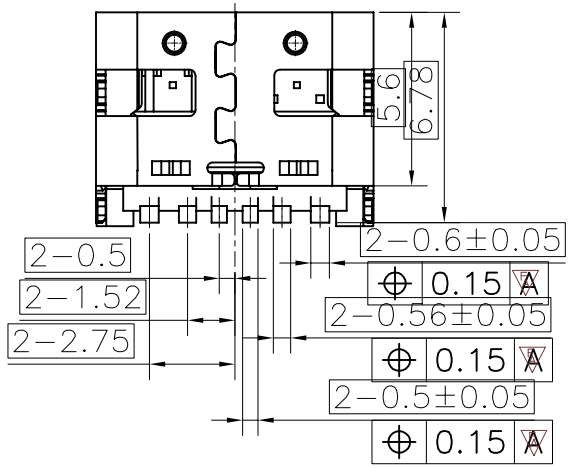








SECTION A-A
SCALE 1:1

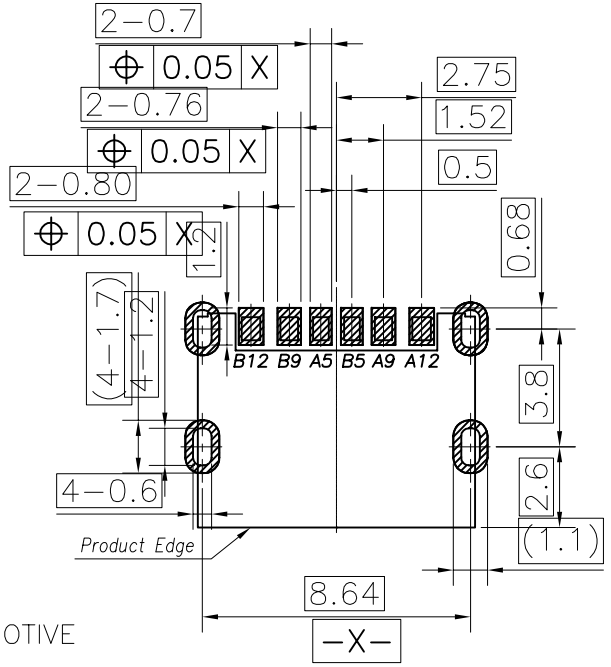


SYMBOLS	DIMENSION UNITS: mm	SCALE: 1:1	CURRENT REV DESC:	WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD	
= 9	GENERAL TOLERANCES (UNLESS SPECIFIED)			USB TYPE C 6pos Top-mount SMT	
= 0	ANGULAR TOL± 3°		EC NO:		
= 0	4 PLACES ±		DRWN: LIU MIAO 2020/09/11	PRODUCT CUSTOMER DRAWING	
= 0	3 PLACES ± 0.10		CHK'D:		
= 0	2 PLACES ± 0.20		APPR:		
= 0	1 PLACE ± 0.30		INITIAL REVISION:	DOCUMENT NUMBER: WFD022-1E1H1A101-0HR-10	DOC TYPE: PSD / DOC PART: 000 / REVISION: A1
= 0	0 PLACES ±		DRWN: LIU MIAO 2020/09/11		
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR:		
= 0	THIRD ANGLE PROJECTION	DRAWING: A3-SIZE	SERIES	MATERIAL NUMBER: SEE SHEET2	CUSTOMER	SHEET NUMBER: 1 OF 2

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18

NOTES:
1.MATERIAL SPECIFICATION:
1.1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
1.2.CONTACTS:COPPER ALLOY
1.3.MIDDLE CLIP: STAINLESS STEEL
1.4.SHELL: STAINLESS STEEL
2.PLATING:
2.1 TERMINAL:OVERALL PLATING Ni BASE 50u'~150u'.
FUNCTIONAL AREA Au PLATING G/F
SOLDER AREA Au PLATING G/F
2.2. SHELL: PLATING NICKEL 50u'~200u' ON SOLDERING AREA.
2.3. MIDDLE CLIP :CLEANING
3. PRODUCT SPEC:PS-217175-001
4. PACKAGE SPEC:2171750001PDDPK1
5. PRODUCT COMPLANT TO ROHS DIRECTIVE 2011/95/EU
6. PLEASE CONTACT YOUR SALES REPRESENTATIVE IF INTENDED FOR AUTOMOTIVE
7. DATE CODE:YY WW D

- D — DAY
- WW — WEEK
- YY — YEAR



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 1.60MM;DEFAULT TOLERANCE:±0.05

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

SYMBOLS	DIMENSION UNITS: mm	SCALE: 1:1	CURRENT REV DESC:
▽ = 9	GENERAL TOLERANCES (UNLESS SPECIFIED)		
▽ = 0	ANGULAR TOL± 3°		EC NO:
▽ = 0	4 PLACES ±		DRWN: LIU MIAO 2020/09/11
▽ = 0	3 PLACES ± 0.10		CHK'D:
▼ = 0	2 PLACES ± 0.20		APPR:
▽ = 0	1 PLACE ± 0.30		INITIAL REVISION:
☒ = 0	0 PLACES ±		DRWN: LIU MIAO 2020/09/11
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR:
▽ = 0	THIRD ANGLE PROJECTION	DRAWING: A3-SIZE	SERIES

WFDCONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD

USB TYPE C 6pos Top-mount SMT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
WFD022-1E1H1A101-0HR-10	PSD	000	A1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE SHEET2		2 OF 2

FORMAT: master-tb-prod-A3
REVISION: H
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