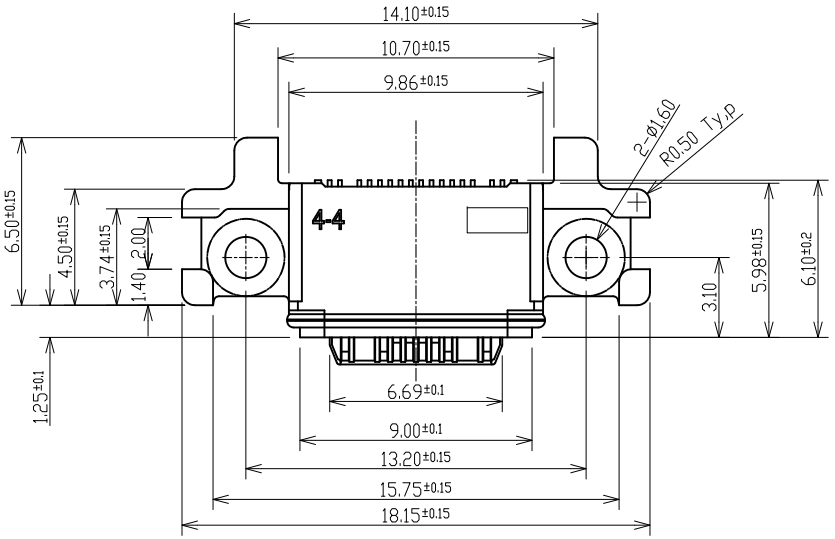
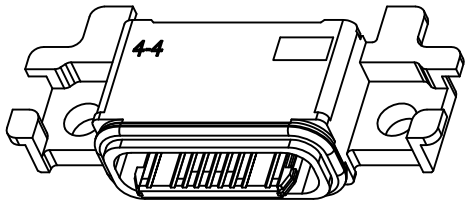
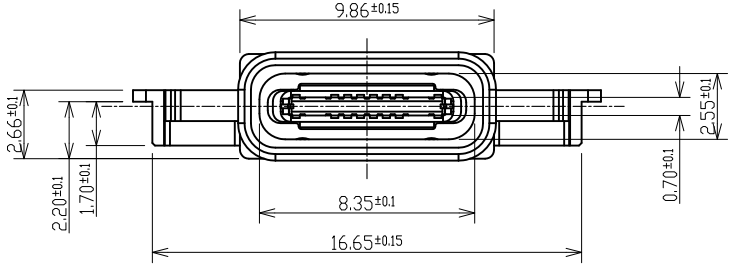
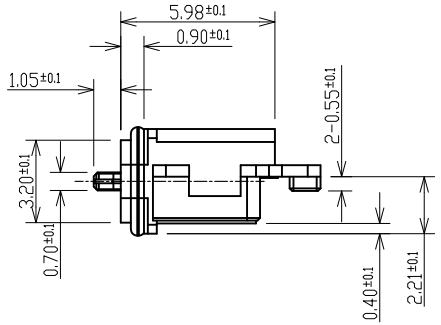
REV.	ECN NO.	DESCRIPTION	DRAW	APPD.	DATE
A	---	新版本发行	SHI	DMX	2016.03.31
A1	---	新版本发行	thb	DMX	2017.01.16

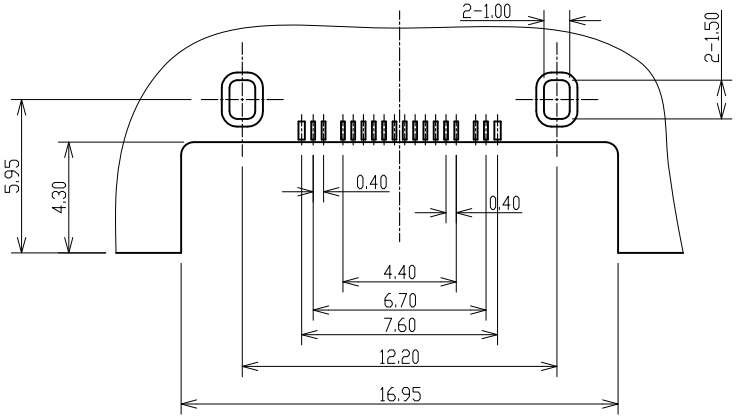




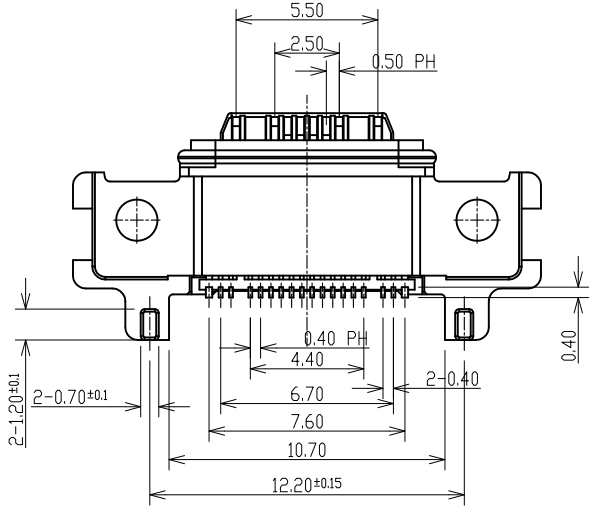
NOTES:
SPECIFICATION:
1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 ℃ ~ 85 ℃
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES







RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



6	LIM	SILICON RUBBER			1PCS
5	SHELL	STAINLESS STEEL	NI Plated		1PCS
4	MD	HIGH TEMPERATURE PLASTIC	BLACK		1PCS
3	CONTACT	COPPER ALLOY	Au/NI Plated		1SET
2	CONTACT	COPPER ALLOY	Au/NI Plated		1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK		1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS		QTY

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	东莞市协展电子科技有限公司
X.X ±0.30	X.° ± 2°	PART NO.	TITLE: USB C F TYPE 防水型单排SMT 沉板2.20 CONN.
.XX ±0.20	.X° ± 1°		
.XXX ±0.10	.XX° ±0.5°		
UNITS	mm	APPD:	DRAWG NO.
MATERILA		CHED:	SCALE 1:1 / SHEET 1/1 / REV. A1
FINISH		DRAW:	