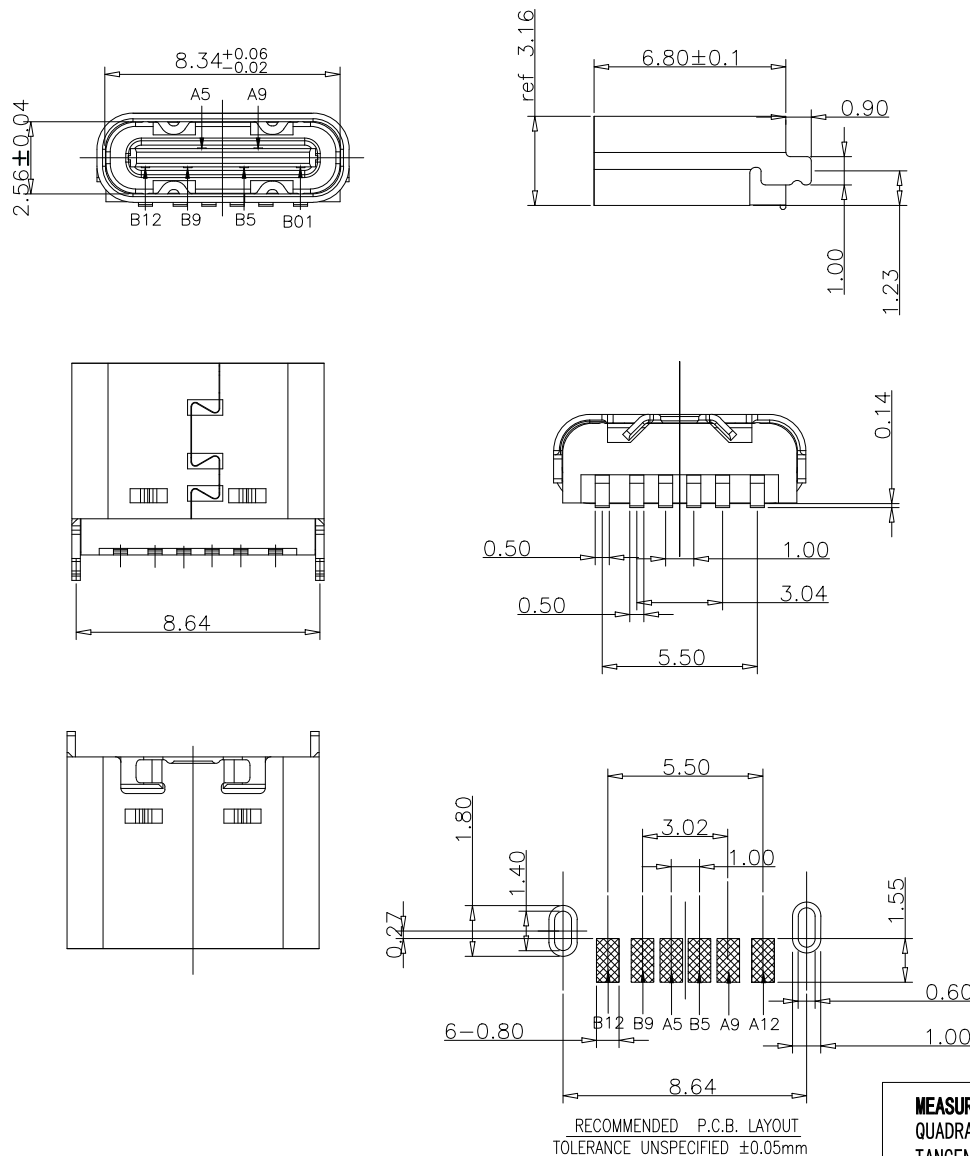
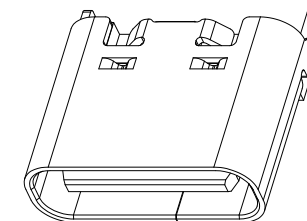
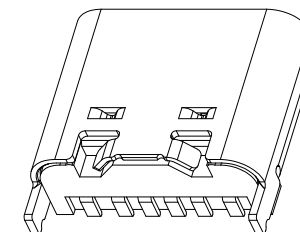


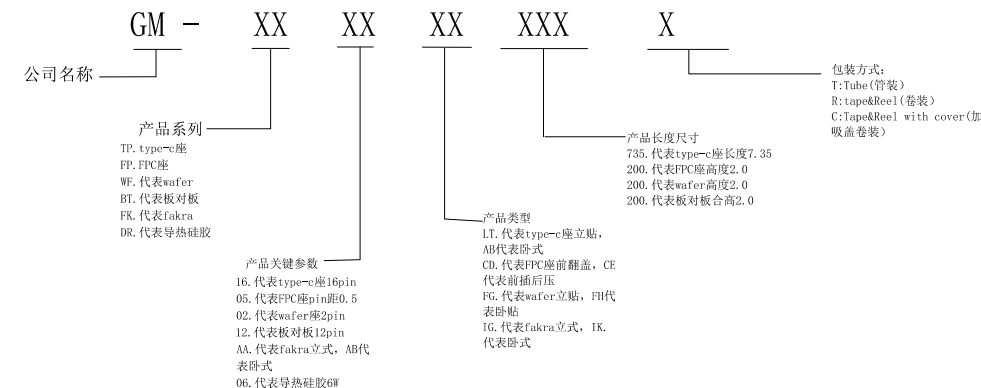


NOTE:

- 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 50u" MIN. UNDER PLATED OVER ALL.
 - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - FRONT SHELL:
 - SEE TABLE 1.
 - SHIELD PLATE & EMI PLATE:
 - CLEAR ONLY
- MECHANICAL PERFORMANCE:
 - INSERTION FORCE: $0.5 \sim 2.0\text{kgf}$.
 - REMOVAL FORCE: $0.8\text{kgf} \sim 2.0\text{kgf}$.
 - DURABILITY: 5000 CYCLES.
- ELECTRICAL PERFORMANCE:
 - CURRENT RATING: 3.0A
VOLTAGE RATING: 5.0V
 - LLCR:
 - VBUS & GND PINS AND OTHER PINS: $40\text{m}\Omega/\text{PIN}$ MAX.
 - SHIELD: $50\text{m}\Omega/\text{MAX}$.
 - LLCR MAX. CHANGE OF ALL PINS: $10\text{m}\Omega$.
 - INSULATION RESISTANCE: $100\text{M}\Omega$ MIN
 - DIELECTRIC WITHSTAND VOLTAGE: AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: $-25^\circ\text{C} \sim +85^\circ\text{C}$.
- IR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C .



料号编码:



PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
		B5	CC2
		B01	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

MEASURE POINT:
QUADRANT POINT QP
TANGENCY POINT TP
INTERSECTION POINT IP

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X.	± 0.25
X.x	± 0.20
X.xx	± 0.15
X.xxx	± 0.10
ANGLES	$\pm 2^\circ$



深圳金盟实业有限公司

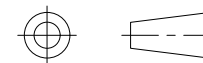
ShenzhenJinmengIndustrialCo., Ltd

TITLE: USB 连接器 TYPE C
6PIN 母座 L=6.8mm 立式贴片

DRAW NO: GM-TP 06 LT 680 R

TEL: 0755-89973631

THIRD ANGLE PROJECTION



UNIT:

mm

SCALE:

1:1

SIZE:

A4

SHEET:

1/2