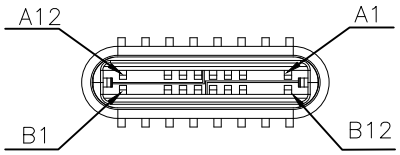
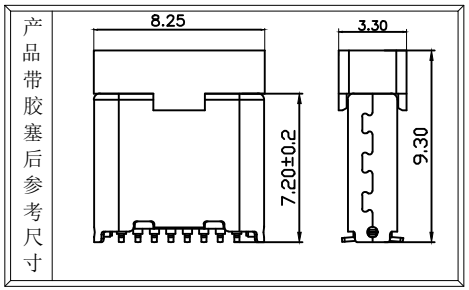
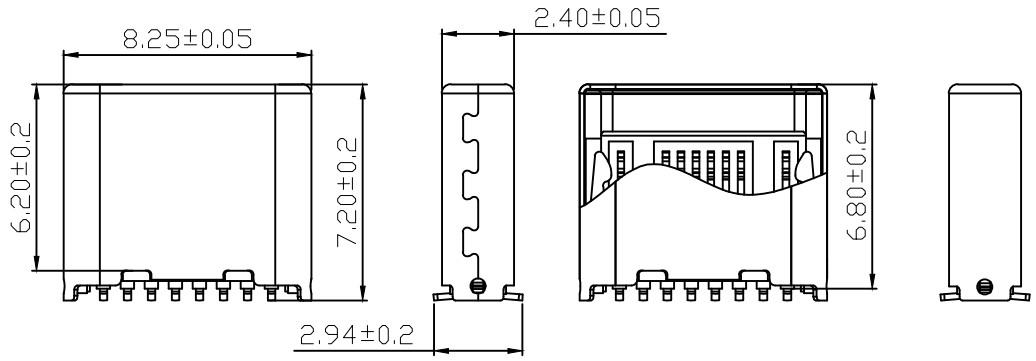
RoHS Compliant

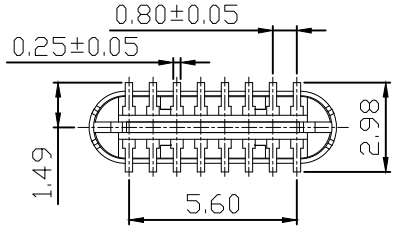


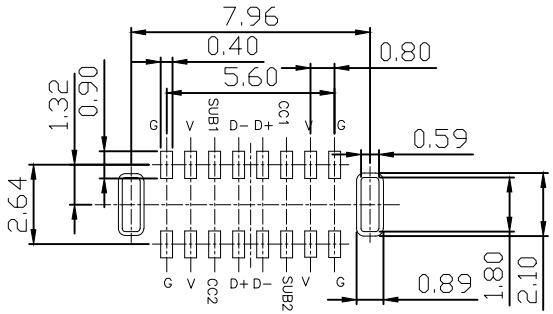


NOTES:

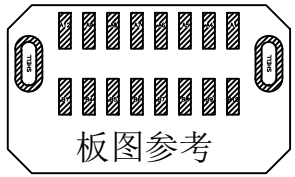
1. MATERIAL:
   HOUSING: LCP UL94 V-0
   CONTACT:C5191-EH
   GOLD PLATED G/F″ Min ON CONTACT AREA,
   100u'' Min TIN (LEAD FREE) ON SOLDER AREA,
   SHELL: SUS201-1/2H,
   50u″ NICKEL PLATING OVER ALL.
   LATCH: SUS201-H,
2. MECHANICAL:
   INSERTION: 20N Max.
   EXTRACTION: 6~20N.
   DURABILITY:3000 CYCLES
3. ELECTRICAL:
   CURRENT: 1A MIN FOR VBUS;
   0.25A MIN FOR OTHER.
   VOLTAGE: 5VAC MAX
   WITHSTANDING VOLTAGE: 100V AC.
   CONTACT RESISTANCE: 30mΩ MAX.
   INSULATION RESISTANCE: 100MΩ MIN.
4. ENVIRONMENTAL
   TEMPERATURE RANGE -55° C ~ +85° C







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



A1	GND	B12	GND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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

UNLESS OTHERWISE SPECIFIED, TOLERANCE:

X.	±0.15
X.x	±0.10
X.xx	±0.05
X.xxx	±0.03
ANGLES	±2°

鸿康科技（东莞）有限公司
Hongkang Technology (Dongguan) Co., Ltd

DESIGN: Gu Yi Fei	DATE: 2023.09.18	TITLE:	
APPRO:	DATE:	Type-c 立插 7.2侧板B款无胶无卷边 A款卡钩(电镀)	
REV.:X1	SCALE:1:1	UNIT:mm	
SIZE:A4	SHEET:1/1		PART NO.:

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