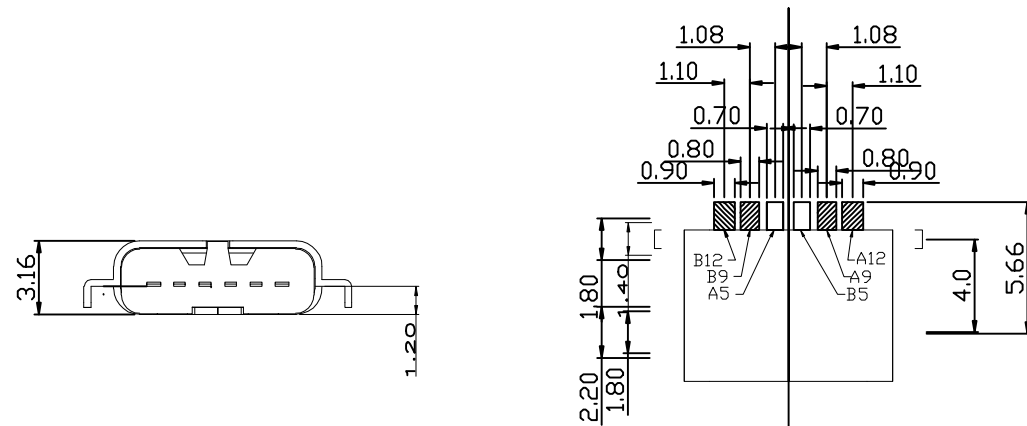
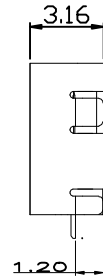
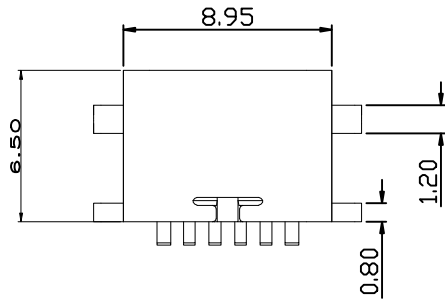
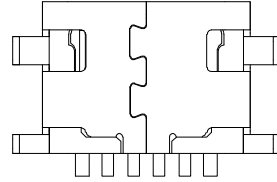
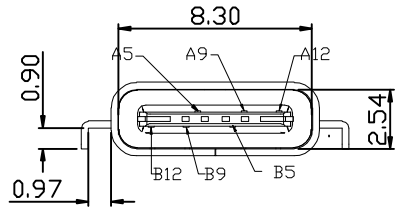




REV.	ECN NO OR DESCRIPTION	REVISED	DATE



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

NOTES:

1.MATERIAL:

MOLDING: LCP UL94 V-0
 CONTACT: COPPER ALLOY.
 GOLD PLATED Min ON CONTACT AREA, 100u"
 Min TIN (LEAD FREE) ON SOLDER AREA,
 SHELL: SUS304-H,T=0.30±0.03mm
 50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

INSERTION: 5~20N.
 EXTRACTION: 8~20N AFTER TEST.
 DURABILITY: 10000 CYCLES

3.ELECTRICAL:

CURRENT: 5A FOR VBUS;
 1.25A FOR GND PIN.
 0.25A FOR OTHER.
 VOLTAGE: 20 V MAX
 WITHSTANDING VOLTAGE: 100V AC R.M.S.
 CONTACT RESISTANCE: 40mΩ MAX.
 INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C

5. 尺寸标注事项:

图示有标注者为首样全检, 重点管控尺寸.

6. 产品符合RoHS标准

⑤	Terminal	—	3	Brass(0.30t)	Plating silver	—
④	Contact	—	1	F.Ag/SUS	—	—
③	Base	—	1	PA46	Black	—
②	Cover	—	1	BRASS	Plating silver	—
①	Keystoke	—	1	PA46	Black	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMAP

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: 30~以上±0.30
 10~30 ±0.20
 5~10 ±0.15
 ~5±0.10

ANGLES: ±2°



东莞市汉博电子科技有限公司
 DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE	TYPE C 6PIN沉板1.2四脚插板SMT				
DWN	xiong	PART NO.	MC-316-A12		
CHKD	lee	SCALE: 1:1	UNIT: mm		
APVD	wang	SIZE: A4	SHEET: 1 OF 1	REV: A4	

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