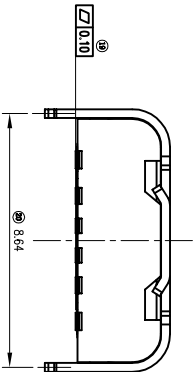
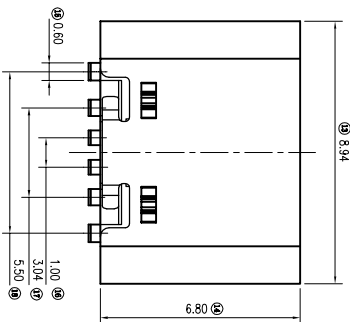
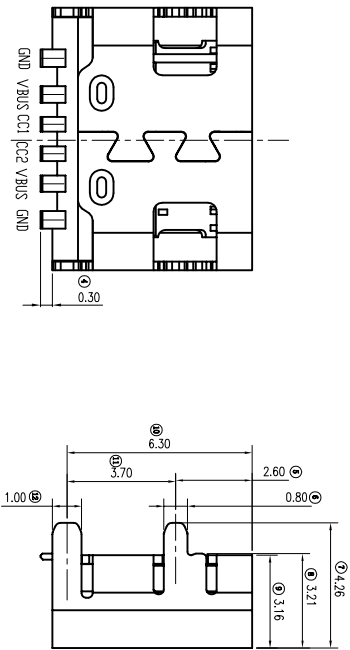
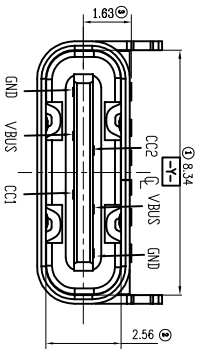
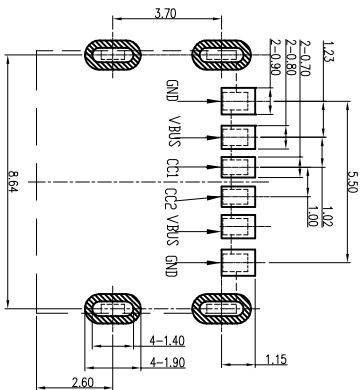


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
AO	2019.08.16		NEW	Jason



- Specifications:
- Material:
 - Housing: Thermoplastic ,UL94V-0
 - Contact: Copper Alloy
 - Contact: Gold Plating on contact area, Gold plating on solder area.
 - SHELL: SUS, Plated Ni over all .
- 2.Electrical:
- Current Rating: 3.0 A
 - Contact Resistance: 40mΩ max
 - Dielectric Withstanding Voltage: 100V AC
 - Insulation Resistance:100MΩ MIN
- 3.Environment characteristics:
- Operating Temperature:-45℃~+85℃
- 4.Mechanical
- INSERTION FORCE: 5-20N
 - REMOVAL FORCE: 8-20N
 - Durability: 5000 cycles
- Lead free and ROHS compliant product



USB TYPE-C PIN ASSIGNMENTS

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

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm
THICKNESS: 0.8mm~1.0mm

GENERAL TOLERANCE			UNITS		NAME(INTENDED USE)		PART NO.(INTENDED USE)		TITLE: Customer Drawing For USB TYPE-C 6P FEMALE SMT 单排 外尺寸长1.05 间距板 L=6.80 外尺寸总长72h 卷装 (用于外销0.3MM)	
SELECT	TOL.		1	2	3	MAT'L	FINISH	Q'TY	CHKD:	DWG NO.:
ON.	1	2	3						ABLE	ATDM-A06463
X.XXX	±0.10	±0.15	±0.20	±0.25	±0.30				DR: CHENG	SCALE 1:1
X.XX	±0.15	±0.20	±0.25	±0.30	±0.50					SHEET 1/1
X.X	±0.20	±0.25	±0.30	±0.50						REV. AO
X.	±0.25	±0.30	±0.50							
ANGLE	±2°									

ATOM 深圳市爱特姆科技有限公司
SHENZHEN ATOM TECHNOLOGY CO., LTD.