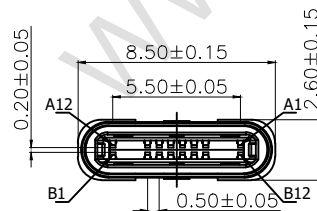
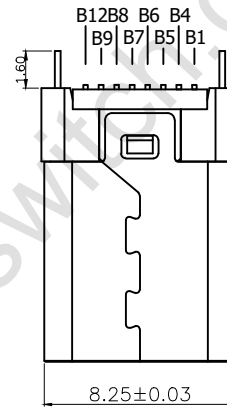
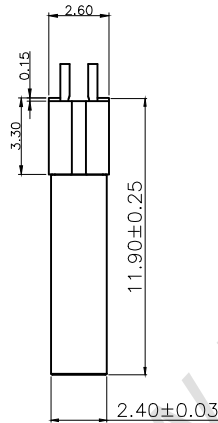
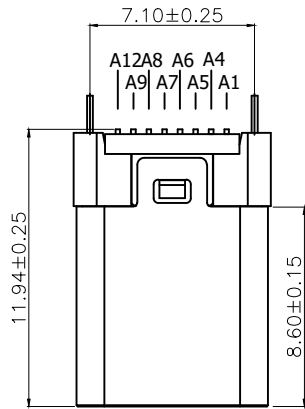


RECOMMENDED PCB LAYOUT(L=0.80±0.05)
COMPONENT SIDE(GENERAL TOLERANCE:±0.05)



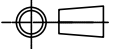
- NOTES:
- MECHANICAL:
 - MATING FORCE: 5-20N .
 - UNMATING FORCE: 8-20N .
 - DURABILITY: 10000 CYCLES MIN.
 - ELECTRICAL:
 - CURRENT: 5.0A MAX
 - VOLTAGE: 20V MAX
 - WITHSTANDING VOLTAGE: 100V AC
 - CONTACT RESISTANCE: 40 mΩ MAX INITIAL; 50 mΩ MAX AFTER 10000 CYCLES
 - ENVIRONMENTAL
 - OPERATING TEMPERATURE RANGE -30°C ~ +80°C

USB TYPE C 接线示意图

R1	A4、A9、B9、B4	V
R3	A5	
	B5	
	A1、A12、B1、B12	G
	A6	D+
	A7	D-
(R1=56KΩ R3=56KΩ) 5%		

④	GND LATCH	1	STAINLESS STEEL	NICKEL PLATED OVERALL TAB WITH LEAD FREE TIN ALLOY.
③	CONTACT	16	COPPER ALLOY	NICKEL UNDERPLATING OVER ALL GOLD PLATING AT - CONTACT AREA LEAD FREE TIN ALLOY AT TERMINATION.
②	SHELL	1	STAINLESS STEEL	CLEAN.
①	HOUSING	2	THERMOPLASTIC UL 94V-0	MOLDED COLOR:BLACK:white
NO.	DESCRIPTION	QTY.	MATERIAL	TREATMENT

规格	LCP黑
	LCP白
	PA9T黑
	PA9T白

DESIGN	MISS ZENG	SC ALL		 未注公差 T00LERANCE	品名:	连接器
DRAWIGN	MISS LI	ANIT	MM		型号:	TYPE-C 16P立式贴片公头H=11.94MM
CHECK	Mr. ZENG	SIZE	A4: 210*297			
APPROVAL		VERSION	01			



 **东莞市航宏电子科技有限公司**
Dongguan Hanghong Electronics Co., Ltd.