



USB TYPE C 接线示意图

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

NOTES:

1. MECHANICAL:

MATING FORCE: 5-20N .

UNMATING FORCE: 8-20N .

DURABILITY: 10000 CYCLES MIN.

2. ELECTRICAL:

CURRENT: 5.0A MAX

VOLTAGE: 20V MAX

WITHSTANDING VOLTAGE: 100V AC

CONTACT RESISTANCE: 40 mΩ MAX INITIAL;

50 mΩ MAX AFTER 10000 CYCLES

3. ENVIRONMENTAL

OPERATING TEMPERATURE RANGE -30°C ~ +80°C

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

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TOLERANCE: X.XX ±0.30 X.XXX ±0.20 X.XXX ±0.10 X.X ±0.10 X.X ±0.05	DRAWN BY : 刘志强	DATE : 2015.08.18	PART NAME: TYPE-C16P公头夹板11.94 P=9.6
UNIT: mm [inch] SCALE:1:1 SIZE: A4	CHECKED BY: 李毅	DATE : 2015.08.18	PART NO. SEE TABLE
	APPROVED BY: 张少辉	DATE : 2015.08.18	MOLD NO. / DRAW NO: ZDJNKJ00001654 / SHEET NO. 1 OF 1