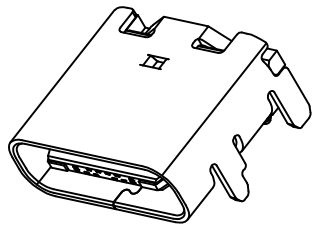


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NOTES:

- MATERIAL:
 - HOUSING:THERMOPLASTIC FLAMMABILITY RATING UL94-0
 - CONTACT:COPPERY ALLOY T=0.15MM
 - SHELL: STAINLESS STEEL T=0.30MM
- FINISH:
 - CONTACT:
 - 1U"MIN,PLATED ON CONTACT AREA
 - G/F PLATING ON SOLDER TAIL AREA
 - 50~80U" NICKEL UNDERPLATING OVERALL
 - SHELL:
 - 80~120U" MATTER TIN PLAING ALL
 - 50~80U" NICKEL UNDERPLATING OVERALL
- SPECIFICATION:
 - CURRENT RATING:0.5A(2.3.4CONTACT)/3A (1.5CONTACT)MAX.
 - VOLTAGE:30 VAC
 - TEMPERATURE RANGE:-20°C~85°C
 - CONTACT RESISTANCE:30 MILLIONHM MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE;250VAC R.M.S
 - INSULATION RESISTNACE:100 MEGOHMS MIN



GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN	DATE		
		ZQL	2020/4/12		
X. ±0.35 .X ±0.25 .XX ±0.15 .XXX ±0.10	X. ±2.0° .X ±1.0° .XX ±0.5°	CHECK	DATE	FILE NAME (品名)	TYPE-C 16PIN
		APPRO.	DATE	PART NO (料号)	
UNIT:mm	SCALE	1:1		DRAWING NO(图号)	
A4					REV. A0