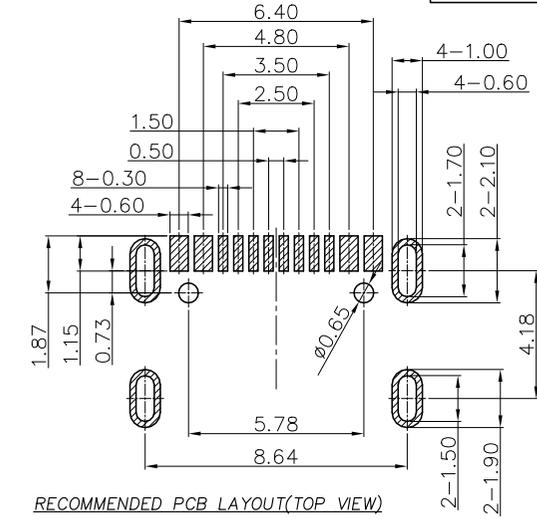
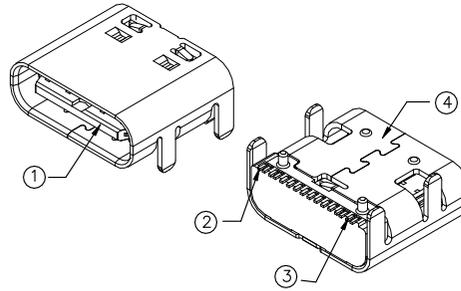


RoHS 2.0+HF

检验规范

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



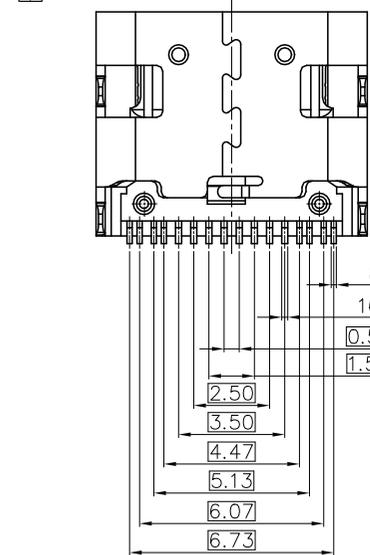
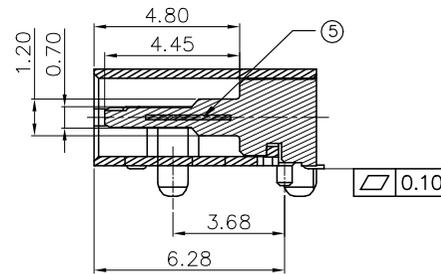
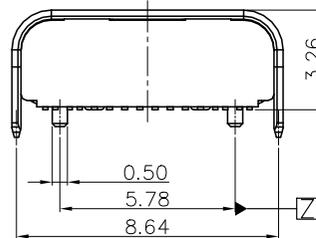
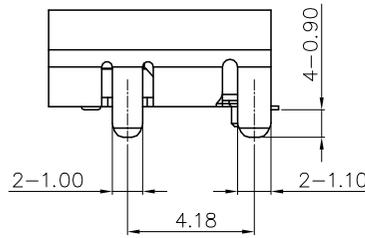
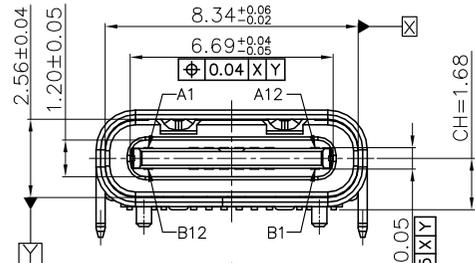
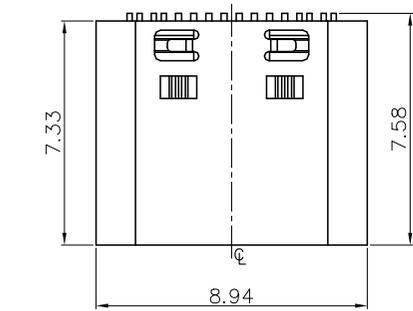
RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.80MM;DEFAULT TOLERANCE:±0.05

NOTES:

- MATERIAL: SEE "TABLE 1";
- FINISH: SEE "TABLE 1";
- ELECTRICAL:
 - CURRENT RATING: 3A;
 - INSULATION RESISTANCE :100 MΩ MIN. AT 250VDC;
 - DIELECTRIC WITHSTANDING VOLTAGE:100VAC MIN;
 - CONTACT RESISTANCE : INITIAL 40mΩ MAX;
AFTER 50mΩ MAX;
- MECHANICAL:
 - MATING FORCE: 5~20N.;
 - UNMATING FORCE: 8~20N(INITIAL),6~20N(AFTER 10000 CYCLES);
 - FREQUENCY:10000 CYCLES.;
- ENVIRONMENTAL:
 - OPERATION: -40°C~+80°C.

TABLE 1:

NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK
⑤	MID PLATE	1	STAINLESS STEEL		T=0.15mm
④	SHELL	1	STAINLESS STEEL	NI PLATING.	T=0.30mm
③	TERMINAL-B	1set	Copper Alloy	GOLD 1u" MIN ON CONTACT AREA GOLD 1u" MIN ON SOLDER AREA ALL OVER NI 40~80u"	T=0.12mm
②	TERMINAL-A	1set			T=0.12mm
①	INSULATOR	1	HIGH TEMP	Black	



一般公差 GENERAL TOLERANCE		绘图 DR.
X.X ±0.35	X° ±6°	审核 CHK.
X.XX ±0.25	X.X° ±3°	
X.XXX ±0.15	▲ MAJOR DIM.	

单位 UNIT	核准 APPD.
mm	

料号 PART NO.

W-UTP-CH168-025

文件编号 NUMBER

ENDPW03

品名 TITLE

TYPE-C 16PIN板上高为3.26mm

JCTC®

比例 SCALE	SHEET	版次 REV.
1:1	1/1	A0

A0	19.05.31	新版发行	LXZ	LXZ
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.