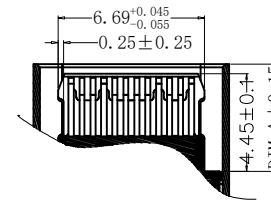
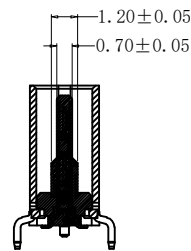
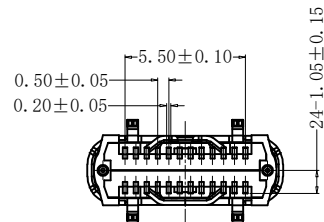
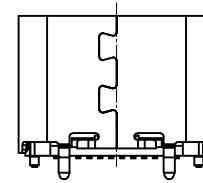
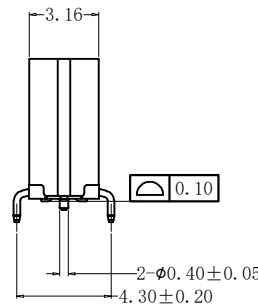
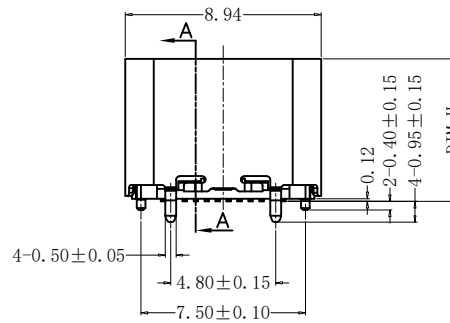
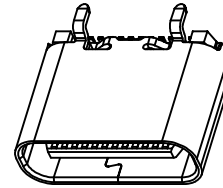
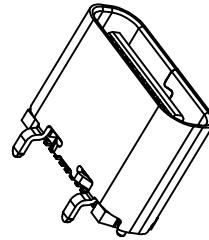
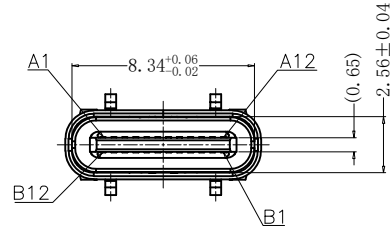
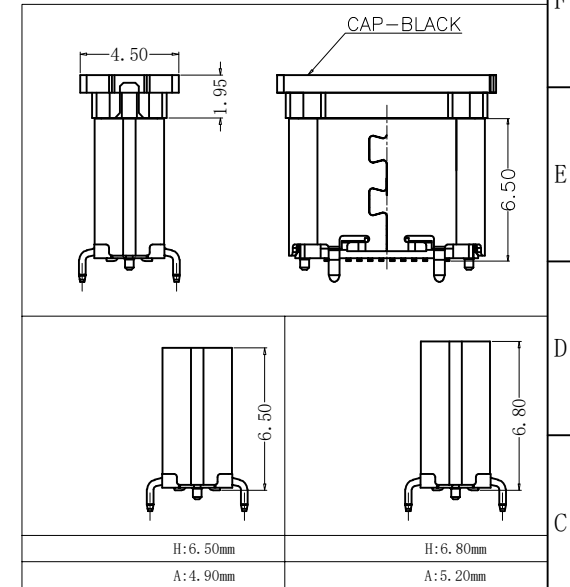


RoHs

VER	MARK	PR. BY	ECR/ECN DESCRIPTION	DATE
A		ZBLEI	NEW RELEASE	7/19' 21
B	△	Li	综合整理图纸	01/06' 25



SECTION A-A

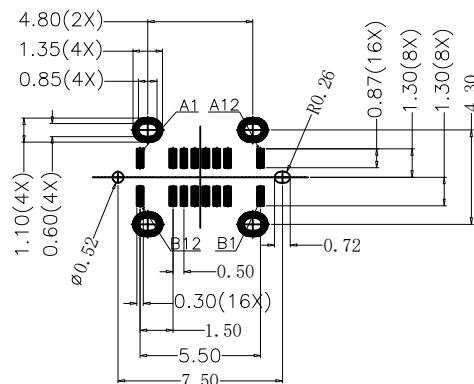


Note: 24pin with ground plate; 16pin without ground plate;

NO.	PART NAME	Q' TY	MATERIAL	FINISH
1	Shell	1	SUS304-1/2H, T=0.30mm	50u"Ni Min.
2	TERMINAL	2	C7025, T=0.12mm,	1u" Au G/F 50u"Ni Min
3	MID PLATE	1	SUS301-H, T=0.15mm	wash
4	GROUND PLATE	2	SUS301-H, T=0.10mm	wash
5	Housing	1	LCP BLACK	UL 94 V-0

CUSTOMER		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY:	TITLE: TYPE-C母座 16P 直立式双排 (H6.5) LCP 黑色C7025 1u" Au SUS304 镀亮镍 无弹片	深圳市辉焕科技有限公司	
SIZE	UNITS	X±0.50	X'±5.0"	CHECKED BY:			
A4	MM[INCH]	.X±0.35	.X'±3.0"	Cao			
SCALE	REV.	.XX±0.25	.XX'±2.5"	DESIGN BY:	PART NO.:	SHEET	
1:1	B	.XXX±0.15	.XXX'±2.0"	Li	HH 16P TYPE-C (Y393)		

RECOMMENDED P.C.B. LAYOUT(16 Pin)



TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$
RECOMMENDED PCB THICKNESS: $0.8 \pm 0.10\text{mm}$

USB TYPE-C 16PIN ASSIGNMENTS

PIN	NUMBER	SIGNAL NAME	PIN	NUMBER	SIGNAL NAME
	A1	GND		B12	GND
	A2	_____		B11	_____
	A3	_____		B10	_____
	A4	VBUS		B9	VBUS
	A5	CC1		B8	SBU2
	A6	Dp1		B7	Dn2
	A7	Dn1		B6	Dp2
	A8	SBU1		B5	CC2
	A9	VBUS		B4	VBUS
	A10	_____		B3	_____
	A11	_____		B2	_____
	A12	GND		B1	GND

NO.	Model Number	PN.	DESCRIPTION
1.	H6.50mm 16Pin	1016-Y393	LCP黑色 端子C7025镀金1u" 外壳SUS304 镀亮镍
2.	H6.80mm 16Pin	1016-Y397	LCP黑色 端子C7025镀金1u" 外壳SUS304 镀亮镍

NO.	Model Number	PN.	DESCRIPTION
1.	H6. 50mm 24Pin	1024-Y007	LCP黑色 端子C7025镀金1u" 外壳SUS304 镀亮镍
2.	H6. 80mm 24Pin	1024-Y011	LCP黑色 端子C7025镀金1u" 外壳SUS304 镀亮镍

CUSTOMER		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Liang	TITLE: TYPE-C母座 16P 直立式双排 (H6.5) LCP 黑色C7025 1u" Au SUS304 镀亮镍 无弹片	深圳市辉焕科技有限公司	
SIZE A4	UNITS MM[INCH]	X±0.50 .X±0.35	X*±5.0* .X*±3.0*	CHECKED BY: Cao	PART NO.: HH 16P TYPE-C (Y393)		
SCALE 1:1	REV. B	.XX±0.25 .XXX±0.15	.XX*±2.5* .XXX*±2.0*	DESIGN BY: Li	DWG NO.: HH 16P TYPE-C (Y393)	SHEET 2/3	

