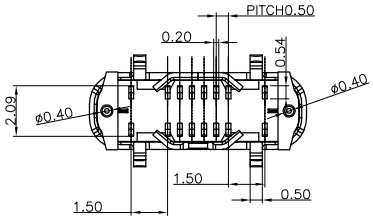
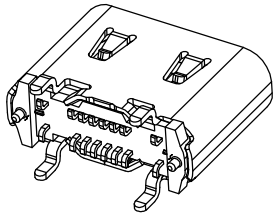
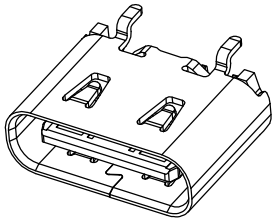
RoHS Compliant

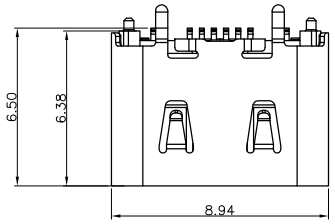
REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		NEW		

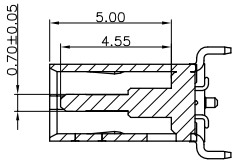




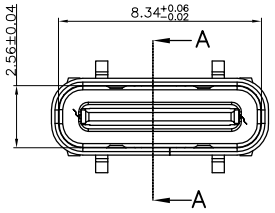


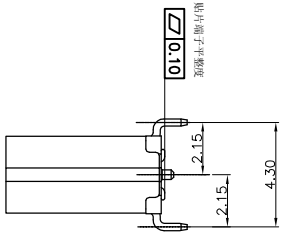
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

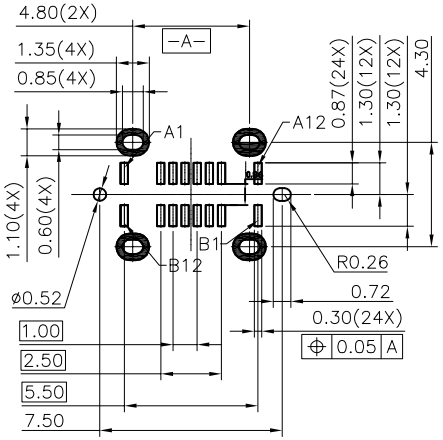




SECTION
A–A
SCALE 1:1

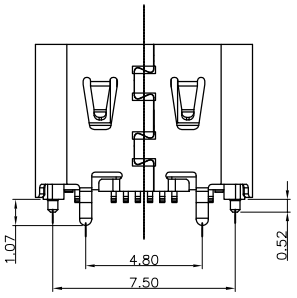






RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

Note:
1.Material:
1.1 Housing: LCP
1.2 Contact:C7025,T=0.15mm
1.3 Shell: SUS304 T=0.3mm
2.ELECTRICAL:
2–1:CURUENT RATAING:
VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;
2–2:INITIAL CONTACT RESISTANCE :40 MEGOHMS
2–3:DIEELECTRIC WITHSTANDING VOLTAGE:
100V AC MIN;
3:MECHANICAL CHARACTERISTICS:
3–1:MATING FORCE:5~20N
3–2:UNMATING FORCE:8~20N(INITIAL),
6~20N(AFTER 10000 CYCLES)
3–3:FREQUENCE: 200±50 CYCLES /HOUR,
10000 CYCLES
3–4:OPERATING TEMPERATURE ;–40°~80°.



X. ±0.50	X.° ± 2°	UNITS mm
.X ±0.30	.X° ± 1°	
.XX ±0.10	.XX° ± 0.5°	MAT'L
.XXX ± 0.05		

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FINISH

Q'TY

深圳市创粤科技有限公司

TITLE: TYPE-C 16PIN直立式母座H=6.5

APPD:

CHKD:

DR:

DWG NO.: TYPE-C-16P-L6.5SMT-00165

SCALE	SHEET	REV.
1/1	1/1	A