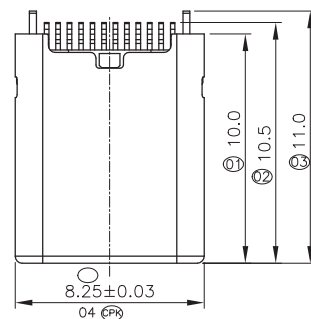
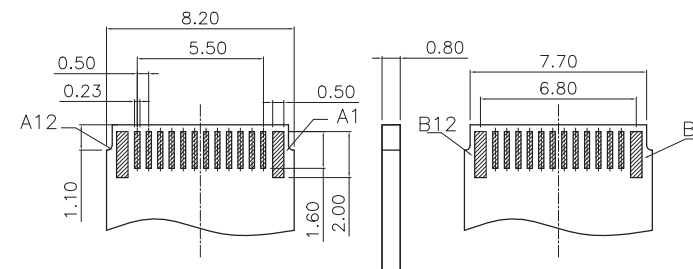
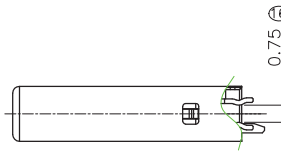
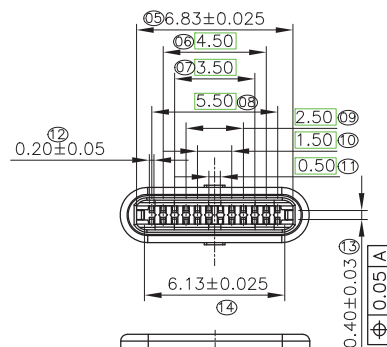
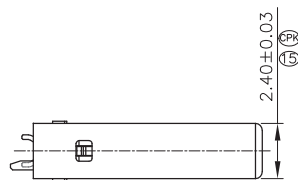


RoHS2.0+REACH

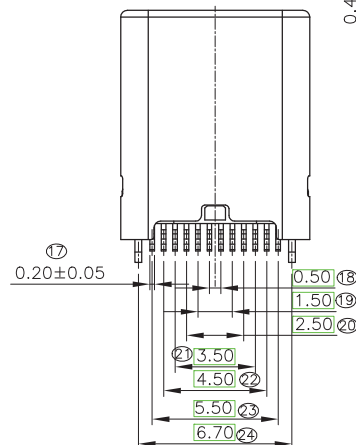


SPECIFICATION
MATERIAL
See drawing
STANDARD DATA
Rating current:5A
ELECTRICAL
Insulator resistance:100Mohms Min.
Withstanding voltage:100VAC/minute
Contact resistance:40mohms Max
MECHANICAL
Mating force:5~20N.
Unmating force:8~20N.
Durability:10000 cycles.
DRAWINGS MARKED "⊗" FOR FAI DIMENSION.
DRAWINGS MARKED "⊕" FOR CPK DIMENSION.



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES:±0.05

A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND	RX2+	RX2-	Vbus	SBU1	Dn1	DP1	CC	Vbus	TX1-	TX1+	GND
GND	TX2+	TX2-	Vbus	Vconn	DP2	Dn2	SBU2	Vbus	RX1-	RX1+	GND
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12



TABLF:

PARTS NAME	Q'TY	MATERIAL	FINISH/COLOR
Insert molding	2	LCP E130i	C7025 Ni:50~80u" Tin100~180u" Au:SEE TABLE "Min环保 盐雾24H Black
CONTACT	2	C7025 TM02	Contact area:SEE TABLE".Solder area:Matte tin 100~180u"
Insert molding	2	LCP E130i	NO PLATED;Black
EMI spring	2	SUS301R-H	Clean (电镀)
LATCH	1	SUS301R-H	SUS 301R-H Ni:50u" Min Matte Tin: 100u"Min 环保 盐雾24H
SHELL	1	SUS316L	Ni Overall 50u"min (电镀)

5.0			
4.0			
3.0			
2.0			
1.0			
NO.	DATE	DESCRIPTION	DRAWING

DRAWING:
Frank
CHECKED:
yangjie
APPROVAL:

GENERAL TOLERANCE

.X:=±0.30 .X*:=±2°
.XX:=±0.25 .XX*:=±1°
.XXX:=±0.15 .XXX*:=±0.5°

UNIT: MM

PROJECTION:

SCALE: 1:1



SHEET: 1/1

CHIN-BAN
Electronic Technology

DESCRIPTION: USB C TYPE24Pin Plug Connector 超薄款哑镍LCP黑色

PART NO: USBC1-AM-034

REV: 1.0

OLD CODE:

DRAWING NO:

SIZE: A4