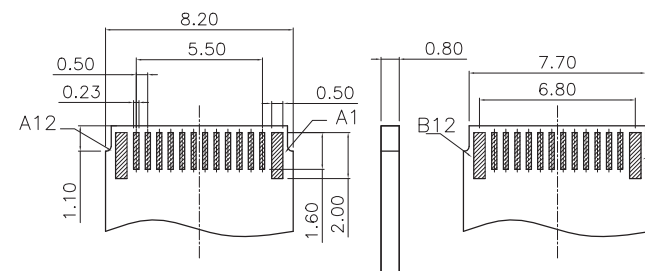
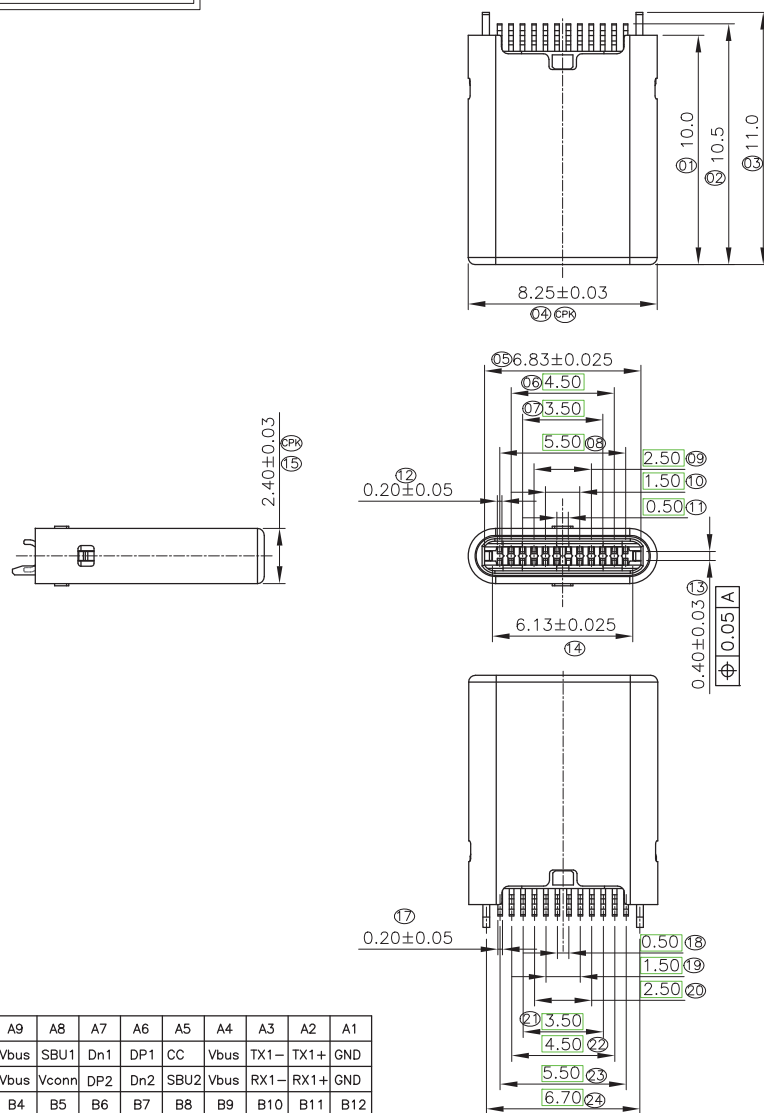


RoHS2.0+REACH

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

TABLE:

PARTS NAME	Q'TY	MATERIAL	FINISH/COLOR
Insert molding CONTACT	2	LCP E130i	C7025 Ni:50~80u"tin100~180u" Au:SEE TABLE "Min环保 盐雾24H white
CONTACT	2	C7025 TM02	Contact area:SEE TABLE".Solder area:Matte tin 100~180u"
Insert molding EMI spring	2	LCP E130i	NO PLATED; white
Emi spring	2	SUS301R-H	Clean (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 (镀)

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

5.0				DRAWING:	GENERAL TOLERANCE	DESCRIPTION: USB C TYPE 24Pin Plug Connector 超薄款哑镍LCP本色	
4.0				Frank	.X:=±0.30 .X':=±2° .XX:=±0.25 .XX':=±1° .XXX:=±0.15 .XXX':=±0.5°		
3.0				CHECKED:	UNIT: MM PROJECTION:		
2.0				yangjie	SCALE: 1:1		
1.0				APPROVAL:	SHEET: 1/1	PART NO: USBC1-AM-033	
NO.	DATE	DESCRIPTION	DRAWING			OLD CODE:	
						DRAWING NO:	
						REV: 1.0	
						SIZE: A4	