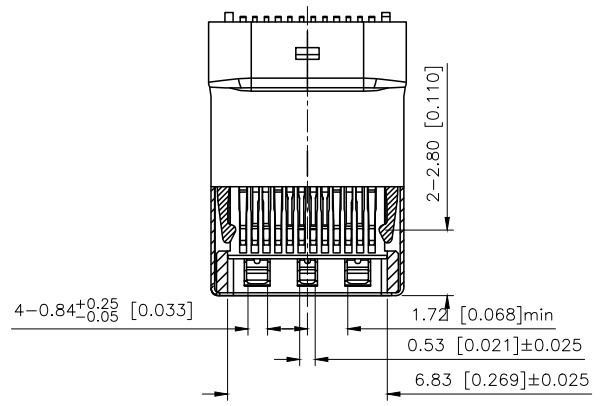
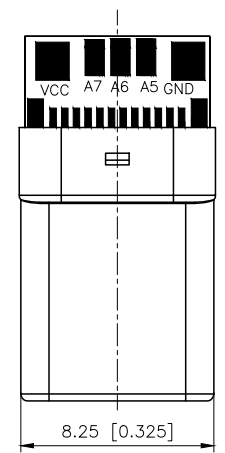
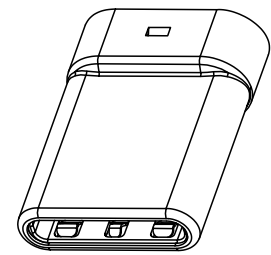


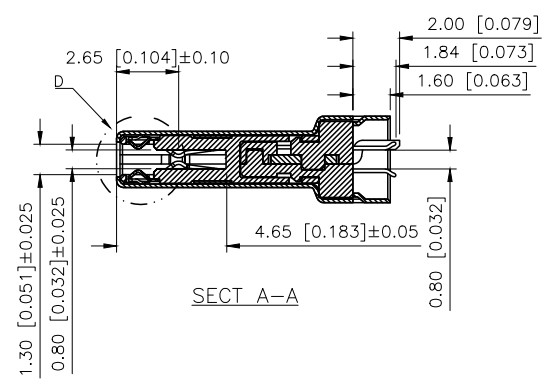
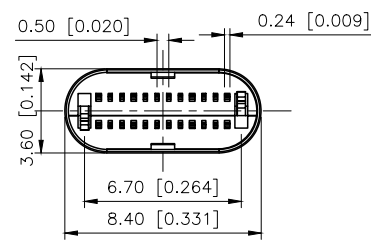
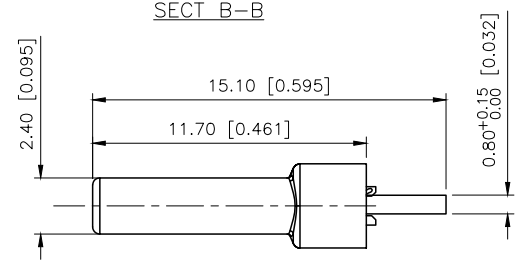
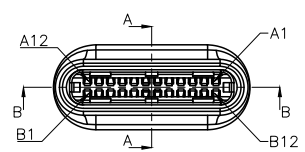
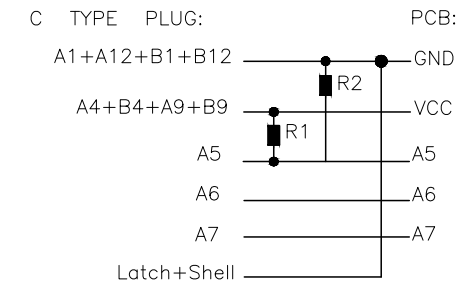
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.08.09	阿树



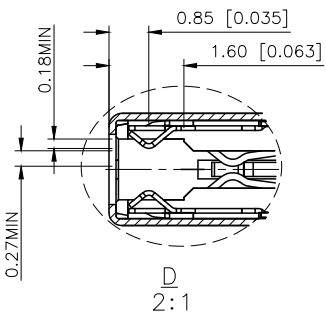
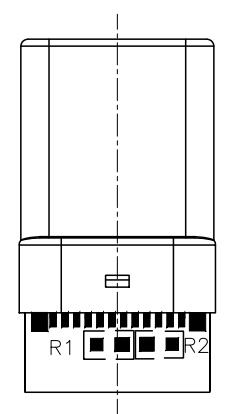
SECT B-B



P/N	R/C
U261-24XXN-4B0151	R1(56KΩ)
U261-24XXN-4B0178	R2(6.98KΩ)



SECT A-A



REMARKS:

1.CONTACT INSERTION AND WITHDRAW FORCE:

1.Insertion force: 5N-20N max.

2. Withdrawal force: 8N-20N.

3.Durability : 10000Cycles.

2.ELECTRIC PROPERTY:

1.Contact current rating: 3A.

2.Dielectric Strength: 100V AC(RMS).

3.Insulation Resistance: 100 megaohms min.

4.Contact resistance:

40mohms MAX.FOR VBUS,GND AND OTHER CONTACT

50mohms MAX.AFTER ENVIRONMENT TEST

3.AMBIENT TEMPERATURE:

1.Operating temperature: -55°C to +85°C.

6	Shrapnel	SUS T=0.10mm	
5	Shell	SUS T=0.15mm	Ovep-plating: Ni
4	Terminal	C7025 T=0.15mm	Ovep-plating: Au Ni/Sn
3	Latch	SUS T=0.4mm	
2	Housing	LCP	UL94-0
1	Housing Stopper	LCP	UL94-0

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

U261-2422N-4B0151

2:Ni

2:Au 3u"

B:BLACK

4:LCP

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAUCES	



DESIGN	阿树	VIEW:	MODEL TYPE:
CHECKED		UNIT: mm/in	Part NO.:
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1