

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
P/N				R/C	
U261-24XXN-4B0406				C1(10nF)+RP 56KΩ	

A

A

B

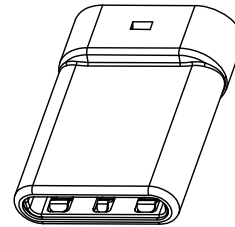
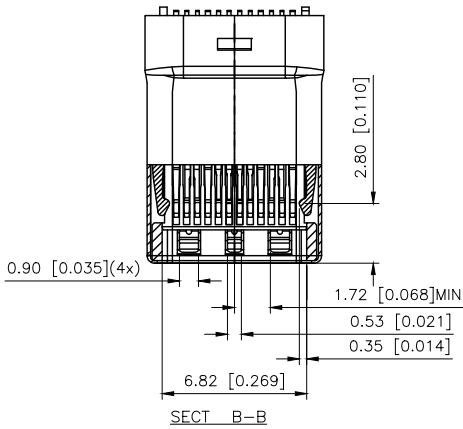
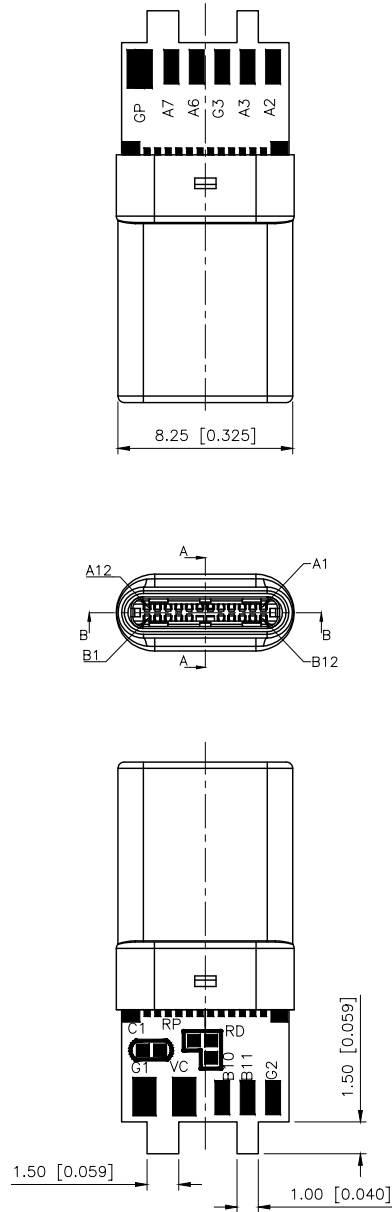
B

C

C

D

D



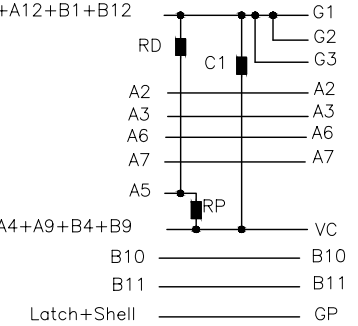
U261-2422N-4B0406

2: Ni
2:Au3u"
B:BLACK
4:LCP

C TYPE PLUG:

PCB:

A1+A12+B1+B12



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.

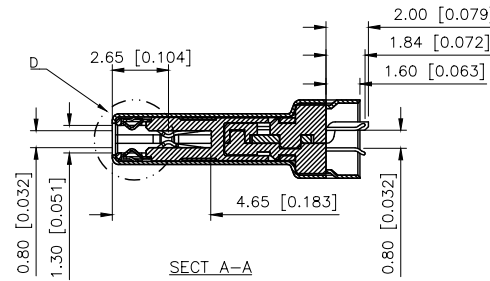
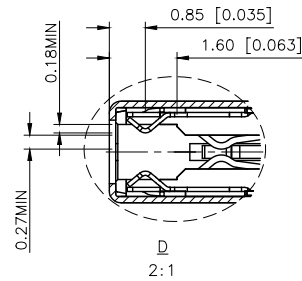
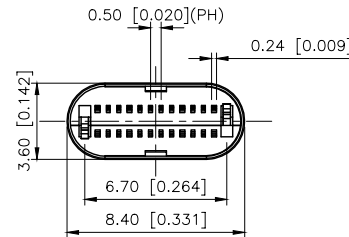
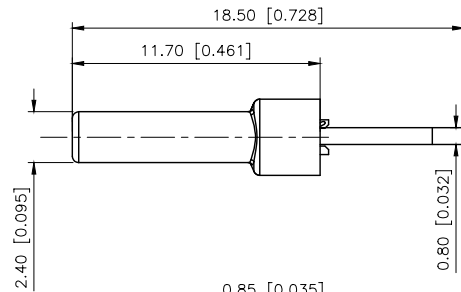
4.Contact resistance:

40mOhms MAX.FOR VBUS,GND AND OTHER CONTACT

50mOhms MAX.AFTER ENVIRONMENT TEST

3.AMBIENT TEMPERATURE:

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



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

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



DESIGN	阿树	VIEW:	MODEL TYPE:
CHECKED		UNIT: mm/in	PART NO.:
APPROVED		SIZE: A4	DWG NO.:
			X-U261-2422N-4B0406

SCALE	PAGE	REVISION
N/A	1/1	A1