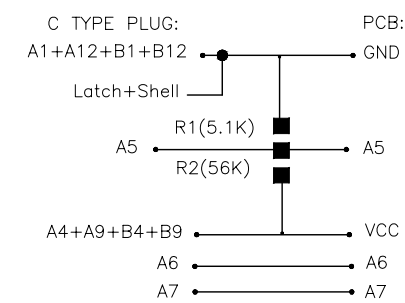


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.08.09	阿树

P/N	R/C
U261-24XXN-4B0342	R1(5.1K Ω ±5%)
U261-24XXN-4B0343	R2(56K Ω ±5%)



U261-2422N-4B0343

2: Ni

2: Au3u"

B: BLACK

4: LCP

- REMARKS:
- CONTACT INSERTION AND WITHDRAW FORCE:
 - Insertion force: 5N-20N max.
 - Withdrawal force: 8N-20N.
 - Durability : 10000Cycles.
 - ELECTRIC PROPERTY:
 - Contact current rating: 3A.
 - Dielectric Strength: 100V AC(RMS).
 - Insulation Resistance: 100 megaohms min.
 - Contact resistance:
40m0hms MAX.FOR VBUS,GND AND OTHER CONTACT
50m0hms MAX.AFTER ENVIRONMENT TEST
 - AMBIENT TEMPERATURE:
 - Operating temperature: -55°C to +85°C.

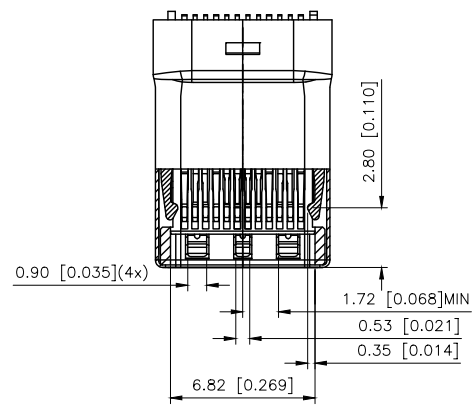
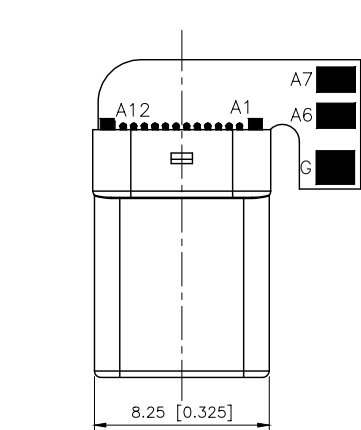
6	Shrapnel	SUS T=0.10mm	
5	Shell	SUS T=0.15mm	Ovep-plating: Ni
4	Terminal	C7025 T=0.15mm	Ovep-plating: Au Ni/Sn
3	Latch	SUS T=0.4mm	
2	Housing	LCP	UL94-0
1	Housing Stopper	LCP	UL94-0

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

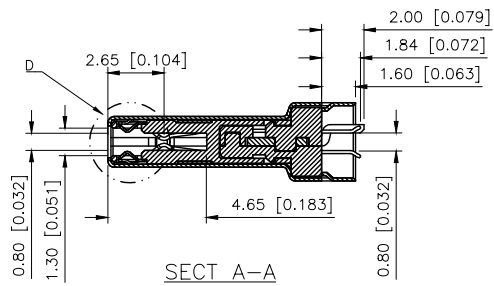
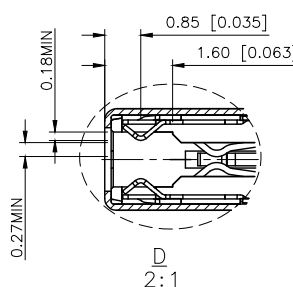
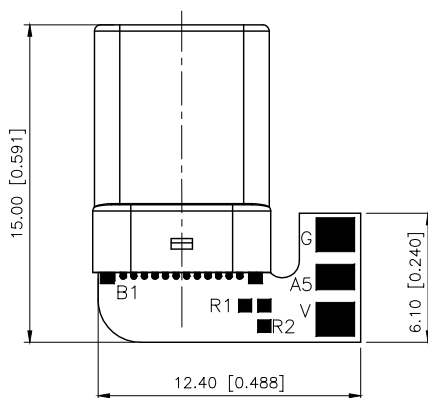
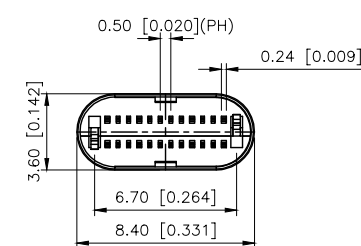
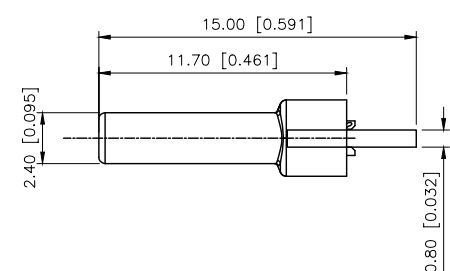
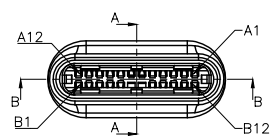
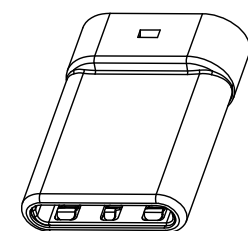
AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE: Type-C 3.1
CHECKED		UNIT: mm/in	PART NO.: U261-2422N-4B0343
APPROVED		SIZE: A4	DWG NO.: X-U261-2422N-4B0343



SECT B-B



SECT A-A