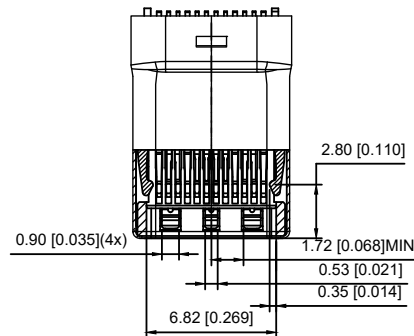
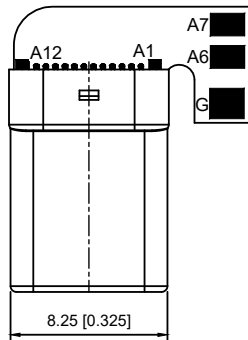
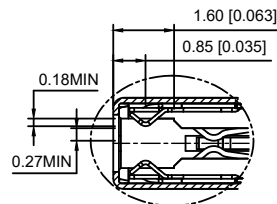
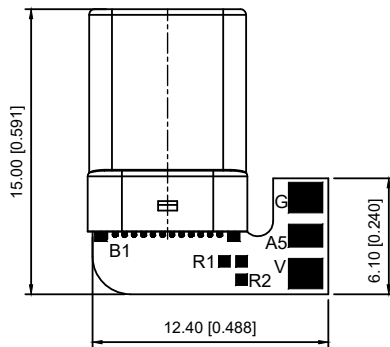
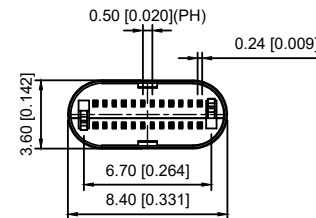
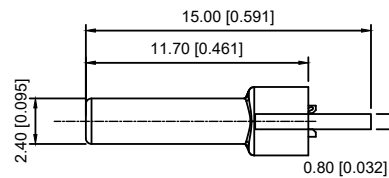
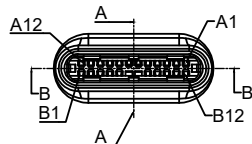
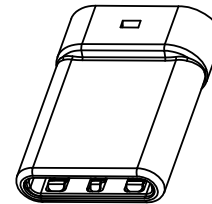
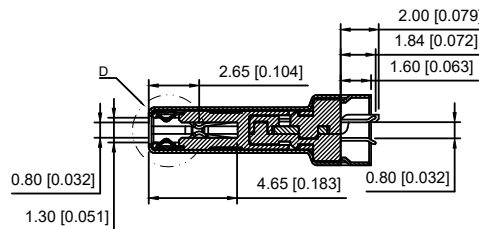


P/N	R/C
U261-2422N-4B0342	R1(5.1KΩ±5%)
U261-2422N-4B0343	R2(56KΩ±5%)



SECT B-B


$$\frac{D}{2:1}$$


SECT A-A

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-4B0342

C TYPE PLUG:

PCB:

1: Au
2: Ni

1:Au1u''
2:Au3u''
4:Au15u''
5:Au30u''

A1+A12+B1+B12
Latch+Shell

R1(5.1K)
R2(56K)

A5

A4+A9+B4+B9

A6
A7

GND
A5
VCC
A6
A7

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:
40m0hms MAX.FOR VBUS,GND AND OTHER CONTACT
50m0hms 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	
4	Terminal	C7025 T=0.15mm	Ovep-plating: Au Ni/Sn
3	Latch	SUS T=0.4mm	
2	Housing	LCP	
1	Housing Stopper	LCP	UL94-0
ITEM	DESCRIPTION	MATERIAL	REMARKS

DSND		SCALE: N/A	MODEL TYPE: Type-C 3.1		
DWN		VIEW: 	PART NO.: U261-2422N-4B0342		
CHKD		UNIT: mm/in	DWG NO.: X-U261-2422N-4B0342		
APPD		SIZE: A4			
L PRECISION CO.,LIMITED			WEIGHT	SHEET 1/1	REVISION A0

					ANGLAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
ΔX					16 < L ≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-dq.cn						



XKB INDUSTRIAL PRECISION CO.,LIMITED