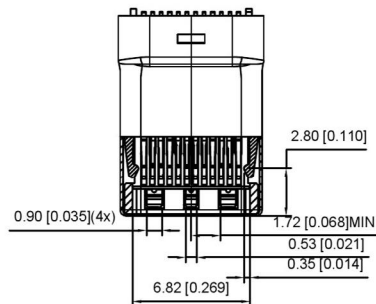
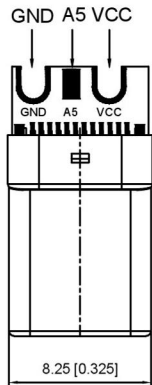




SECT B-B



P/N	R/C
U261-12XXN-4B0084	

U261-12XXN-4B0084U

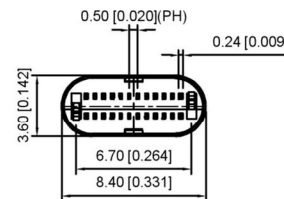
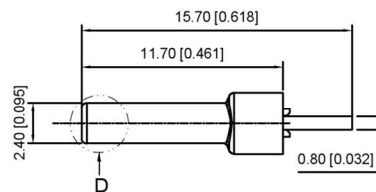
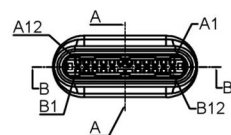
1: Au
2: Ni

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

C TYPE PLUG:

PCB:

A4+B4+A9+B9 — VCC
A5 — A5
A1+B1+A12+B12 — GND
Latch+Shell



REMARKS:

1.CONTACT INSERTION AND WITHDRAW FORCE:

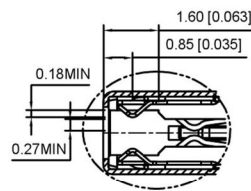
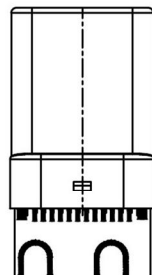
- 1.Insertion force: 5N-20N max.
2. Withdrawal force: 8N-20N.
- 3.Durability : 10000Cycles.

2.ELECTRIC PROPERTY:

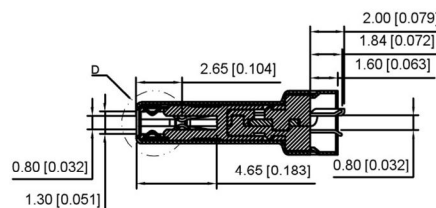
- 1.Contact current rating: 3A.
- 2.Dielectric Strength: 100V AC(RMS).
- 3.Insulation Resistance: 100 megaohms min.
- 4.Contact resistance:
40mOhms MAX.FOR VBUS,GND AND OTHER CONTACT
50mOhms MAX.AFTER ENVIRONMENT TEST

3.AMBIENT TEMPERATURE:

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



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

6	Shrapnel	SUS T=0.10mm	
5	Shell	SUS T=0.15mm	Ovep-plating: Ni
4	Terminal	C5191 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
ITEM	DESCRIPTION	MATERIAL	REMARKS

				ANGLAR	±5°
				L ≤ 4	±0.2
				4 < L ≤ 16	±0.3
				16 < L ≤ 63	±0.4
				L > 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	
www.alpsr.com www.gdxjdz.com www.xbswitch.com					



DSND		SCALE: N/A	MODEL TYPE: Type-C 3.1
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	XB-U261-12XXN-4B0084U
		WEIGHT	SHEET
			1/1
		REVISION	A0

DONG GUAN XI BANG ELECTRONIC CO., LTD