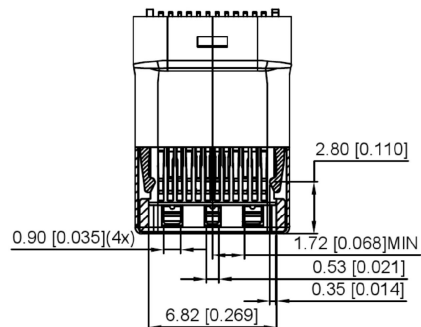
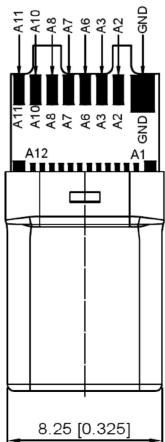
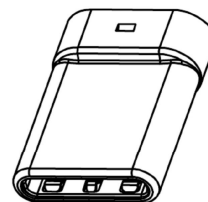




SECT B-B



P/N	R/C
U261-24XXN-4B0284	C1 (10nF)

U261-24XXN-4B0284

1: Au
2: Ni

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

C TYPE PLUG:	PCB:
A4+A9+B4+B9	VCC
A5	A5
A8	A8
A7	A7
A6	A6
A1+A12+B1+B12	GND
A3	A3
A2	A2
A10	A10
A11	A11
B2	B2
B3	B3
B5	B5
B8	B8
B10	B10
B11	B11

REMARKS:

1.CONTACT INSERTION AND WITHDRAW FORCE :

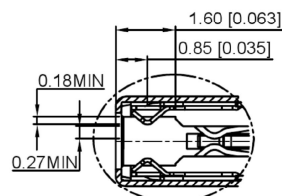
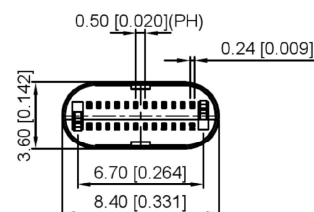
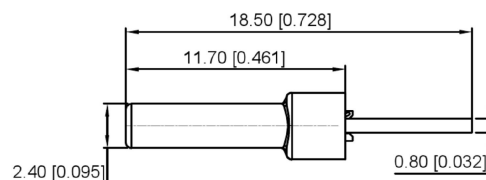
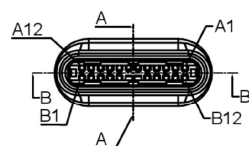
- 1.Insertion force : 5N-20N max.
2. Withdrawal force : 8N-20N.
- 3.Durability : 10000Cycles.

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

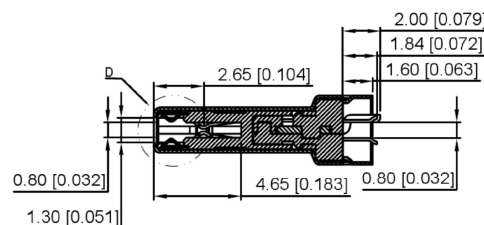
3.AMBIENT TEMPERATURE :

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

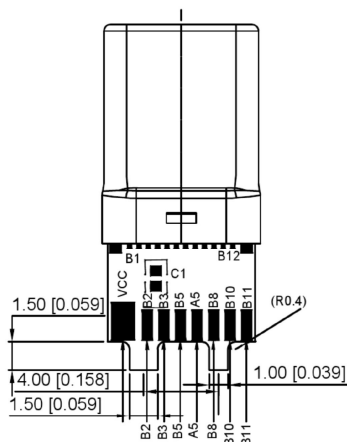


D

2:1

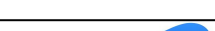


SECT A-A



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	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
ITEM	DESCRIPTION	MATERIAL	REMARKS

							DSND		SCALE: N/A	MODEL TYPE: Type-C 3.1		
							DWN		VIEW: 	PART NO.:		
							CHKD		UNIT: mm/in	DWG NO.:		
							APPD		SIZE: A4	U261-24XXN-4B0284		
							DONG GUAN XI BANG ELECTRONIC CO., LTD					
REVISIONS						UNSPECIFIED TOLERANCES						
www.alpsr.com www.gdxjdz.com www.xbswitch.com												