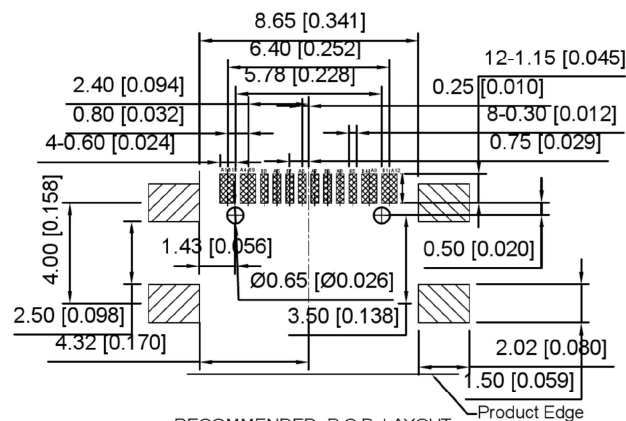
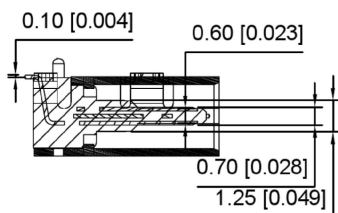
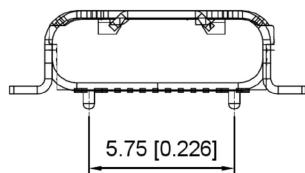
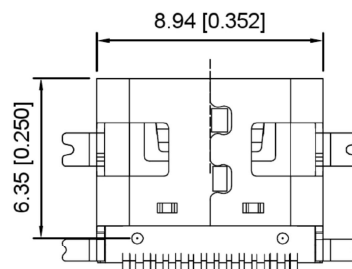
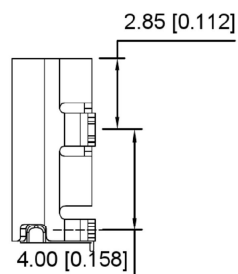
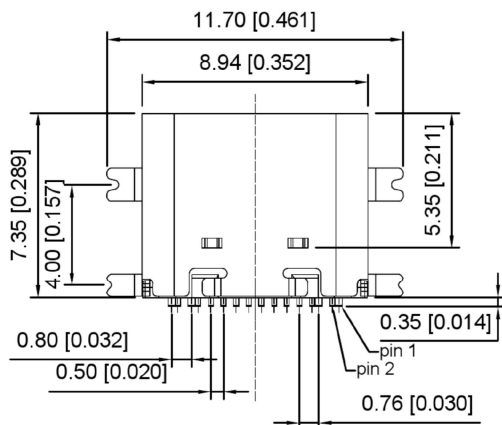
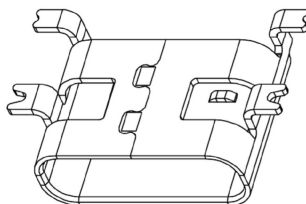
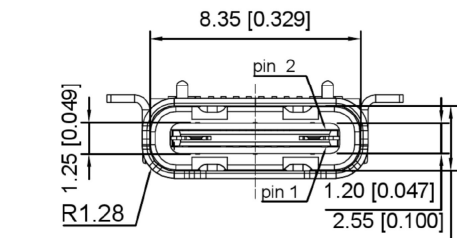




RECOMMENDED P.C.B LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

SPECIFICATION:

1. Material

Housing Material: High temperature thermoplastic

Contact Terminal: High Grade Copper Alloy

Metallic Shell: Stainless Steel

Inner Ground Cover Shell: Stainless Steel

Mid Plate: Stainless Steel

2. Mechanical:

2.1. Mating force: 5-20Nf;

2.2. Unmating force: Initial: 8-20Nf; Final: 6-20Nf;

2.3. Durability: 5000 Cycles;

3. Electrical:

3.1. Current Rating: 3A

3.2. Voltage Rating: 20V Max.;

3.3. Dielectric Withstanding

volage: 100Vac, 60S, 10mA;

3.4. Contact resistance: 40m Ohms Max.;

3.5. Insulation Resistance: 100M Ohms Min.;

4. Environmental:

4.1. Operating temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$;

4.2. Salt Spray Test: 24H Min. (No oxidation or rust);

U262-16XN-4BS1735

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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

1: WITH
2: WITHOUT
W: WHITE
B: BLACK

1: PBT
2: PA6T
3: PA9T
4: LCP

							DSND		SCALE: N/A	MODEL TYPE: Type-C 3.1		
							DWN		VIEW: 	PART NO.:		
							CHKD		UNIT: mm/in	DWG NO.:		
							APPD		SIZE: A4	U262-16XN-4BS1735		
										WEIGHT	SHEET	REVISION
REVISIONS						UNSPECIFIED TOLERANCES						
www.alpsr.com www.gdxjdz.com www.xbswitch.com						DONG GUAN XI BANG ELECTRONIC CO., LTD						
									1/1 A0			