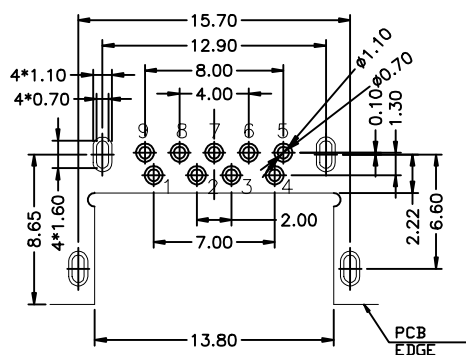
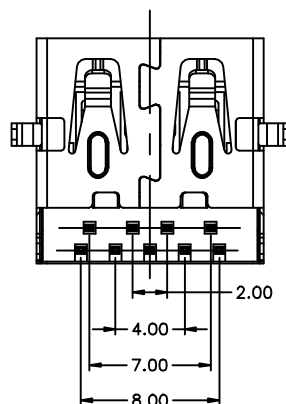
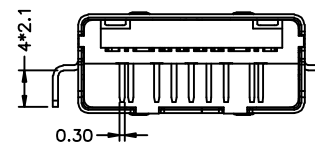
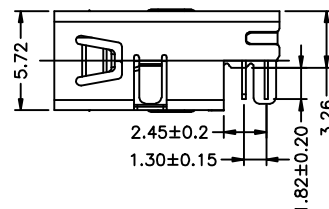
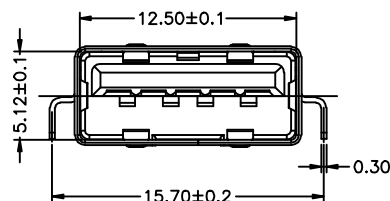
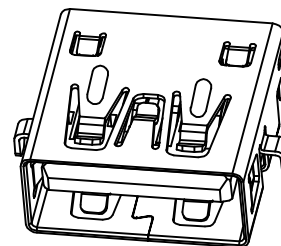
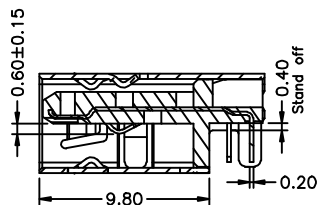
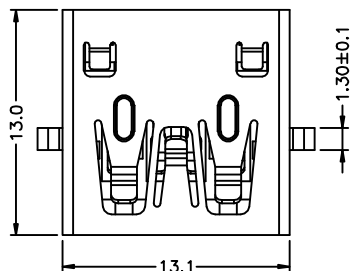




RECOMMENDED PCB LAYOUT
THICKNESS:1.6 mm, TOLERANCE:±0.05

- 1.ELECTRICAL CHARACTERISTICS;
1.1 CONTACT RESISTANCE:30mΩ MAXIMUM
1.2 CONTACT CURRENT RATING:1.5A
1.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V
1.4 INSULATION RESISTANCE 1000 MEGOHMS R.M.
1.5 OPERATING TEMPERATURE:-40°C ~ 85°C MIN
- 2 MECHANICAL CHARACTERISTICS:
2.1 MATING FORCE:3.57kg MAX
2.2 UNMATED FORCE:1.02kg MIN
2.3 DURABILITY:MANDATORY:5,000 CYCLES
- 3.MATERIAL:
3.1 HOUSING: LCP UL94V-0
3.2 TERMINAL: PHOSPHOR BRONZE;T=0.20
3.3 SHELL: SUS201;T=0.30

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-	USB 2.0 DIFFERENTIAL PAIR	THIRD
3	D+		
4	GND	GROUND FOR POWER RETURN	SECOND
5	StdA_SSRX-	SUPERSPEED RECEIVER DIFFERENTIAL PAIR	LAST
6	StdA_SSRX+		
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	
8	StdA_SSTX-	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR	
9	StdA_SSTX+		
Shell	Shield	CONNECTOR METAL SHELL	FRIST

Ordering Information

C UZB282 - 09 XX A 001 C X A X

No. of pins 09
Standard Plating 75=Gold Flash/Matte Tin
Selective Plating 02=Gold Flash 05=Gold Flash/Tin
Color 1=Black 2=White 7=Blue
Standard Packing B=Tray Selective Packing D=Tape&Reel



Website:www.greenconn.com
E-mail:sales@greenconn.com

REV. B UNIT. mm SCALE. 1:1
3RD.ANG PROJ. PAGE. 1/1

GENERAL TOLERANCE

X.'±5.0' X.±0.50
.X'±3.0' .X±0.38
.XX'±2.0' .XX±0.25
.XXX'±1.0' .XXX±/

DESIGNED:

DATE:

DWG. NO.

CUZB282-CA001

CHECKED:

DATE:

PART NO.

CUZB282-09XXA001CXAX

APPROVED:

DATE:

TITLE.

USB 3.0 A/F 90° DIP