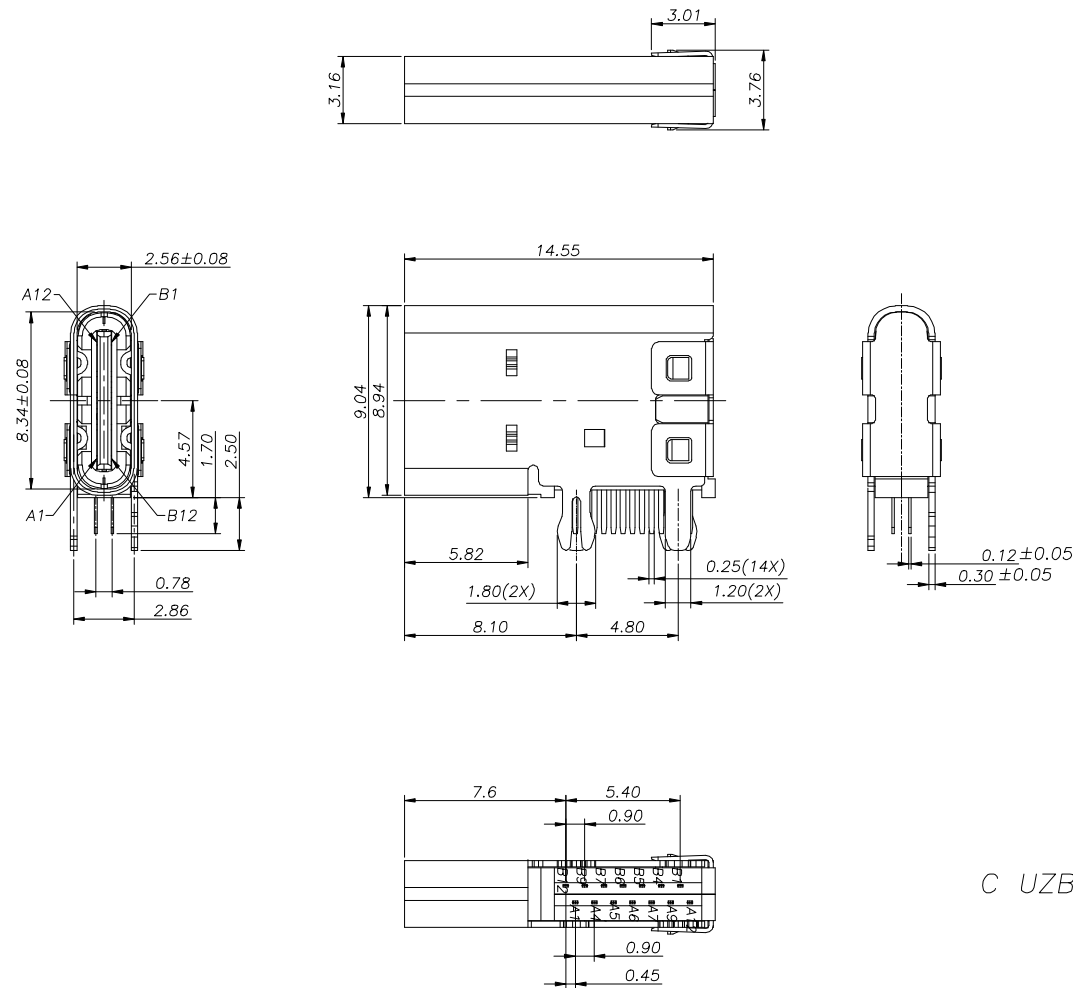




NOTE:

1.Material Specification:

- 1-1.Housing:PA9T UL94 V-0.
- 1-2.Contacts: COPPER ALLOY (T=0.12)
- 1-3.Shielding Plate: STAINLESS STEEL(SUS301 T=0.15)
- 1-4.Shell: STAINLESS STEEL(SUS304 T=0.30)

2. Electrical Characteristics:

- 2-1: Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Pin(B5)
0.25A For Others Pin
- 2-2: VOLTAGE RATING:5.0V
- 2-3: Insulation Resistance: 100MΩ Min.
- 2-4: Contact Resistance:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD:50mΩ/MAX.
SHIELD:LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- 2-5: Dielectric Withstanding Voltage: 100V/AC 1Minute

3. Mechanical Characteristics:

- Insertion Force: 5~20N
- Extraction Force: Initial: 8~20N
- After durability: 6~20N
- Durability :10000 Cycles

4. Operating Temperature: -40°C TO +85°C

All materials must meet GREENCONN
hazardous substances control standards.

Ordering Information

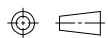
C	U	Z	B	2	7	3	-	0	7		X	X	F	0	0	1		D	X		6	X
No of Pins Per Row 07										Standard Plating 09=Gold 3u"			Color 1=Black			Standard Packing F=CAP+Tape&Reel Selective Packing B=Tray						



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REV. 02 UNIT. mm SCALE. 1:1

3RD.ANG
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PAGE. 1/2

GENERAL TOLERANCE

X. 5.0°	X.?
.X. 3.0°	.X?.30
.XX. 2.0°	.XX?.20
.XXX. 1.0°	.XXX?. 10

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

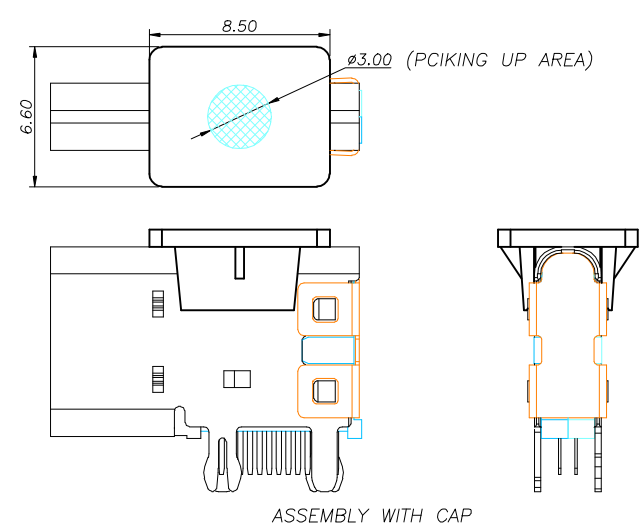
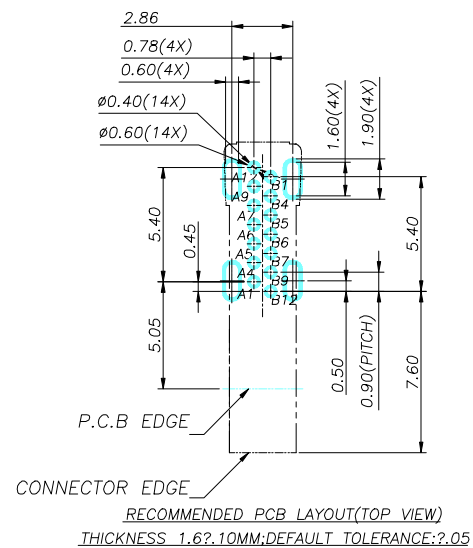
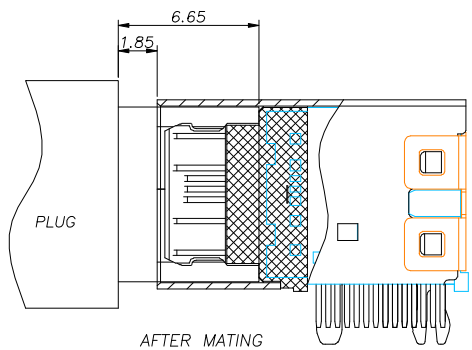
CUZB273-CF001

PART NO.

CUZB273-07XXF001DX6X

TITLE.

USB C F 14PIN FLAG TYPE



USB TYPE-C PIN ASSIGNMENTS

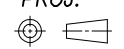
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



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REV.	02	UNIT.	mm	SCALE.	1:1
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PAGE. 2/2

GENERAL TOLERANCE	
X. 5.0°	X.?
.X 3.0°	.X?.30
.XX 2.0°	.XX?.20
.XXX 1.0°	.XXX?. 10

DESIGNED:	DATE:
CHECKED:	DATE:
APPROVED:	DATE:

DWG. NO.
CUZB273-CF001

PART NO.
CUZB273-07XXF001DX6X

TITLE.
USB C F 14PIN FLAG TYPE