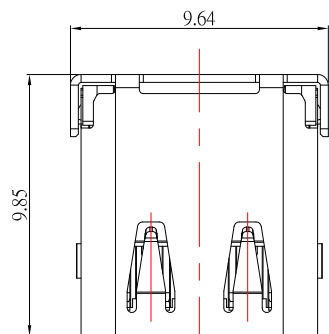
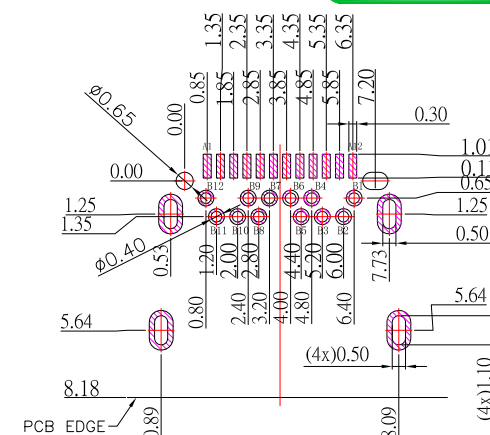
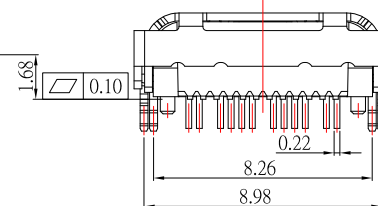
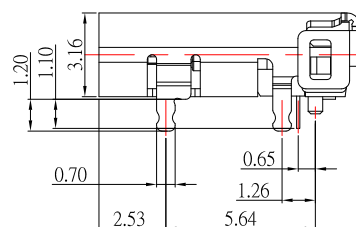
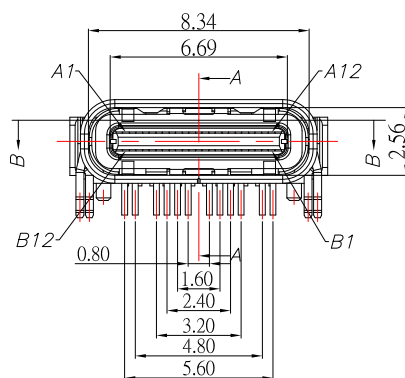
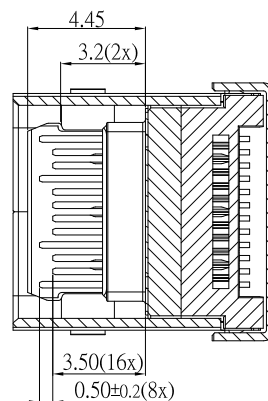
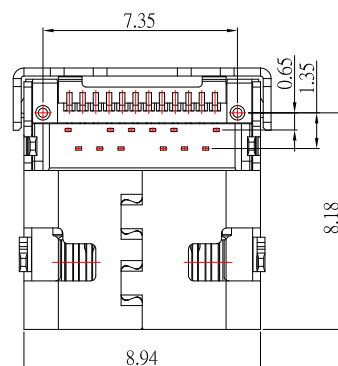


1 : 3u"
2 : 15u"
3 : 30u"



2.Shell: Nickel under Plated surface layer



Pin	Signal Name	Description	Mating Sequence	Pin	Signal Name	Description	Mating Sequence
A1	GNB	Ground return	First	B12	GNB	Ground return	First
A2	SS10P	Positive half of first SuperSpeed TX differential pair	Second	B11	SS10P	Positive half of first SuperSpeed RX differential pair	Second
A3	SS10L	Negative half of first SuperSpeed TX differential pair	Second	B10	SS10L	Negative half of first SuperSpeed RX differential pair	Second
A4	Vns	Bus Power	First	B9	Vns	Bus Power	First
A5	CC1	Configuration Channel	Second	B8	SR2	Sideline Use (SR)	Second
A6	Dp1	Positive half of the USB 2.0 differential pair+position 1	Second	B7	Dp2	Negative half of the USB 2.0 differential pair+position 2	Second
A7	Dn1	Negative half of the USB 2.0 differential pair+position 1	Second	B6	Dp2	Positive half of the USB 2.0 differential pair+position 2	Second
A8	SR1	Sideline Use (SR)	Second	B5	CC2	Configuration Channel	Second
A9	Vns	Bus Power	First	B4	Vns	Bus Power	First
A10	SSB02	Negative half of second SuperSpeed RX differential pair	Second	B3	SS12A2	Negative half of second SuperSpeed TX differential pair	Second
A11	SSB01	Positive half of second SuperSpeed RX differential pair	Second	B2	SS12A1	Positive half of second SuperSpeed TX differential pair	Second
A12	GNB	Ground return	First	B1	GNB	Ground return	First



TOLERANCE UNLESS OTHERWISE STATED :	Up to 5	± 0.2
	Above 5 ~ 15	± 0.3
	Above 15 ~ 30	± 0.4
	Above 30 ~ 50	± 0.5
	Angle	± 0.3°

Up to 5	± 0.2
Above 5 ~ 15	± 0.3
Above 15 ~ 30	± 0.4
Above 30 ~ 50	± 0.5
Angle	$\pm 0.3^\circ$

3RD.
ANGEL'S



UNITS

MM

	R
--	---

ITEM NO.

DESCRIPTION

DRAWN

DATE _____

701

AI

• Abd
Ans

 $\pm 0.3^\circ$

ANGELS

7	
+	

1	
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Kao

01/05/24

SHEET N

1 of 1

PART N

O. SBC-240S46-45x-S338

R