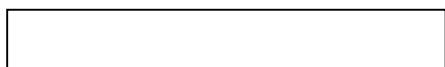


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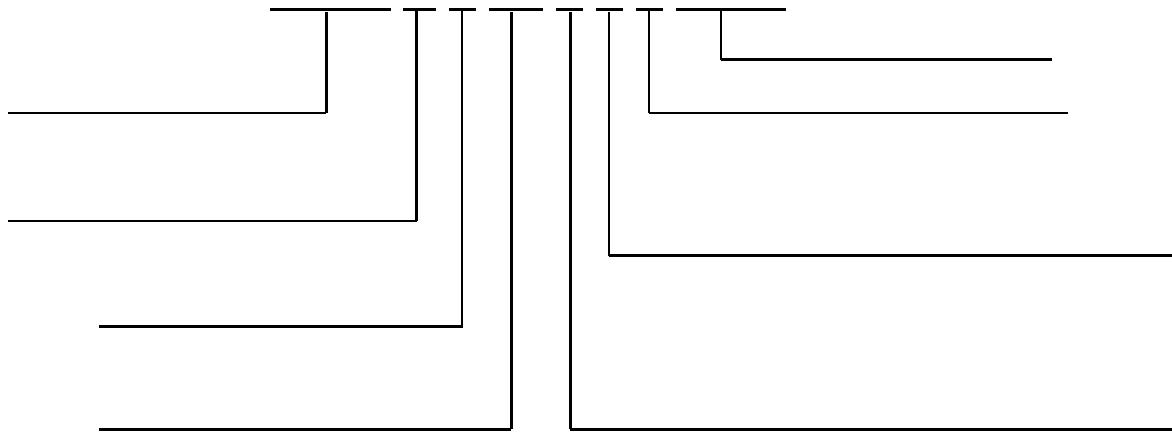
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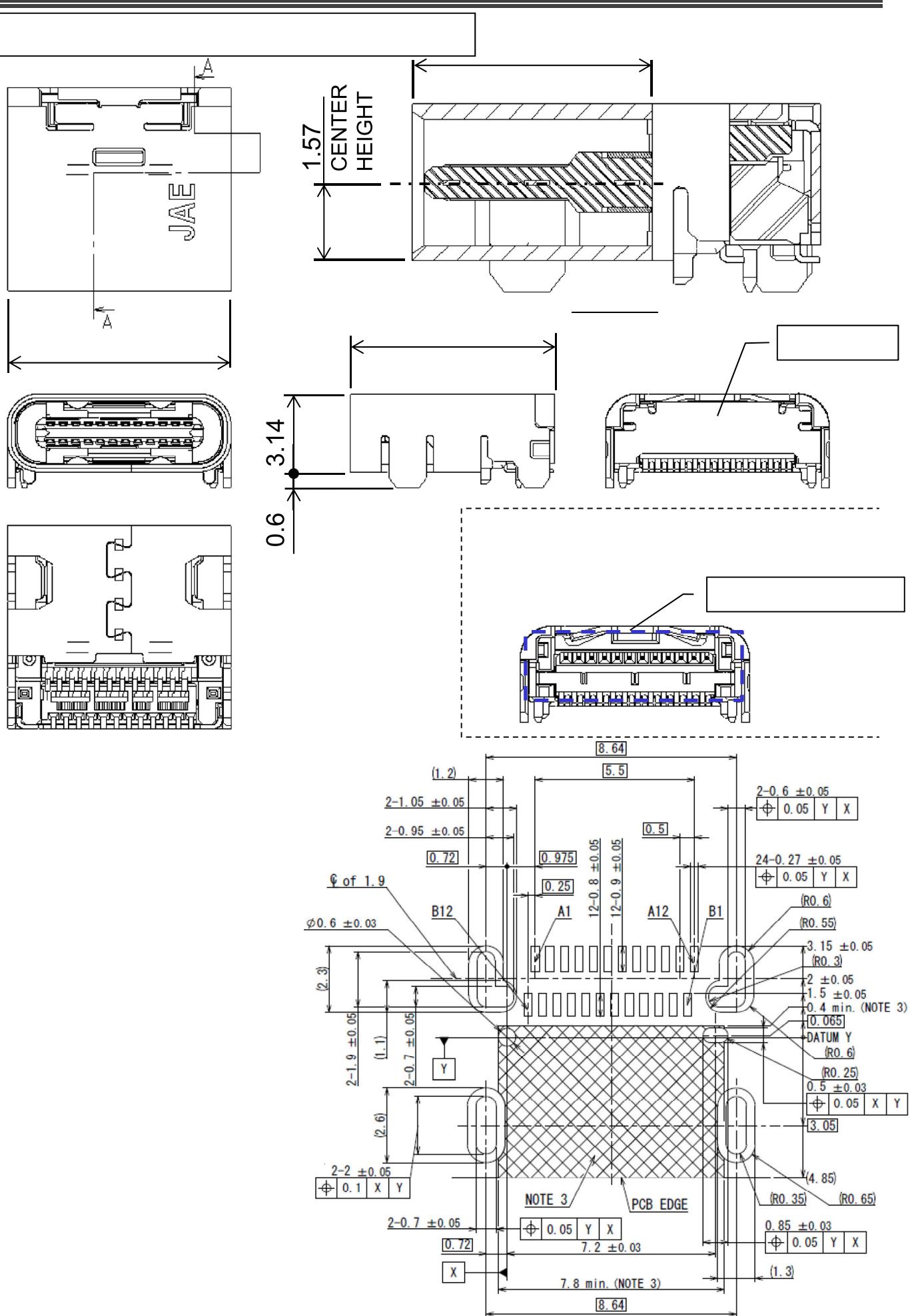
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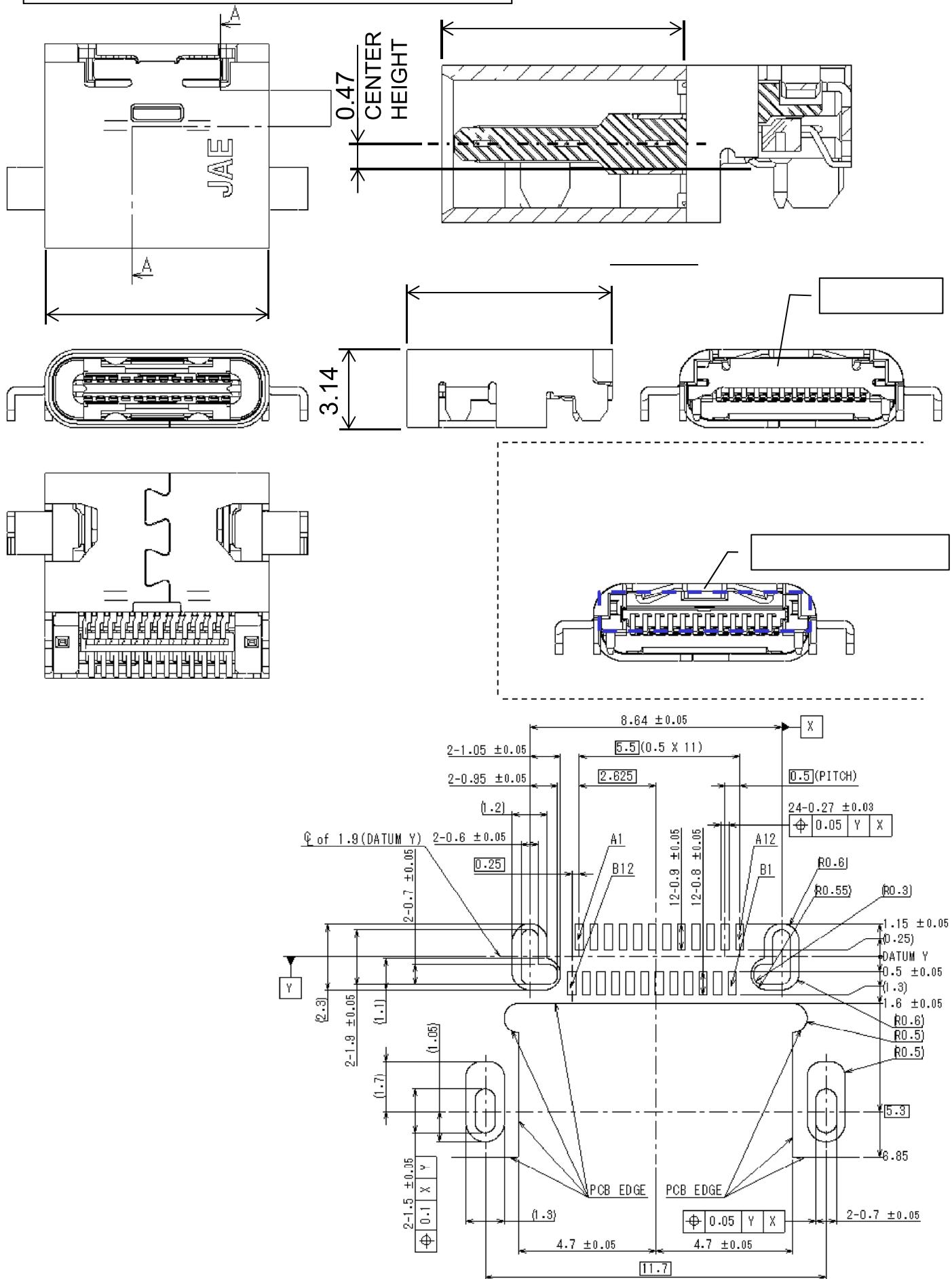
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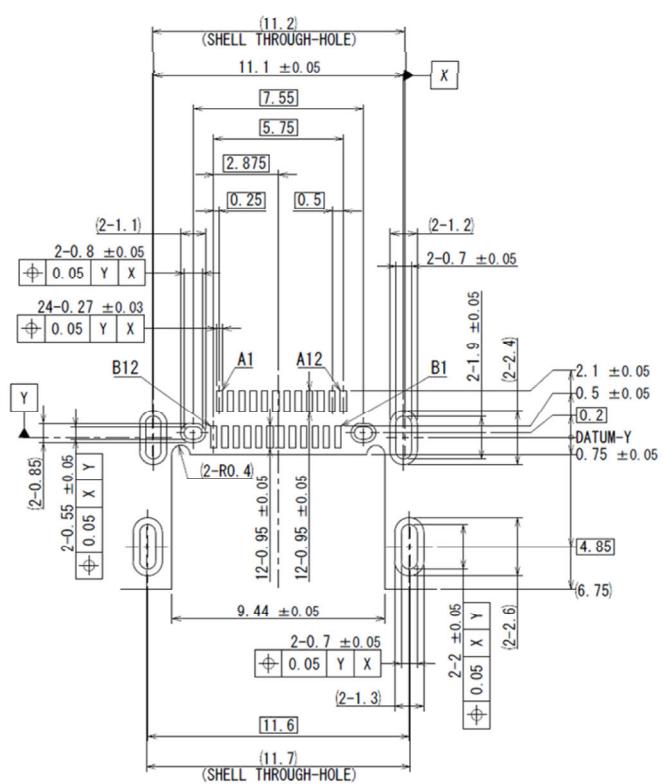
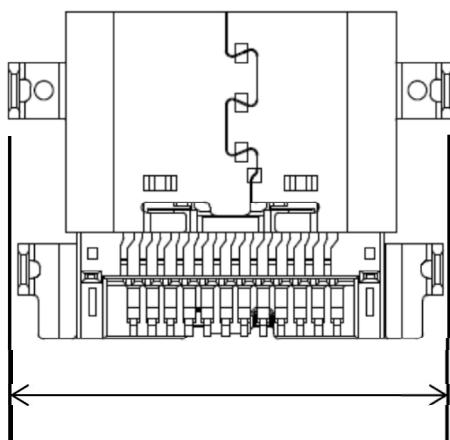
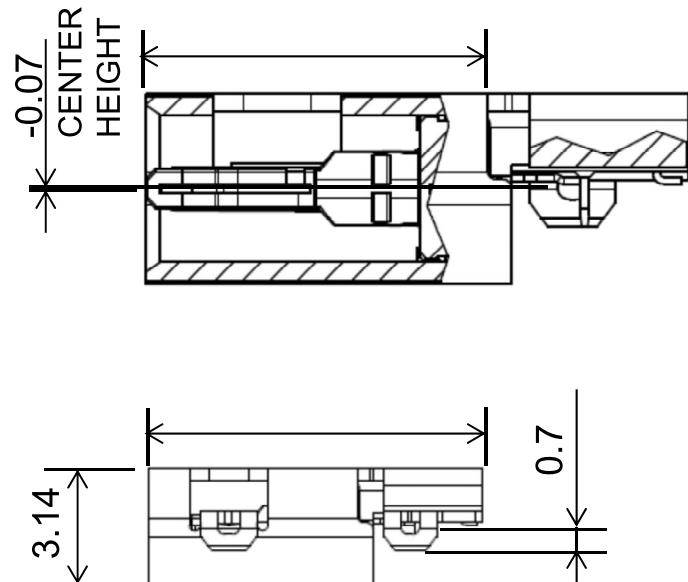
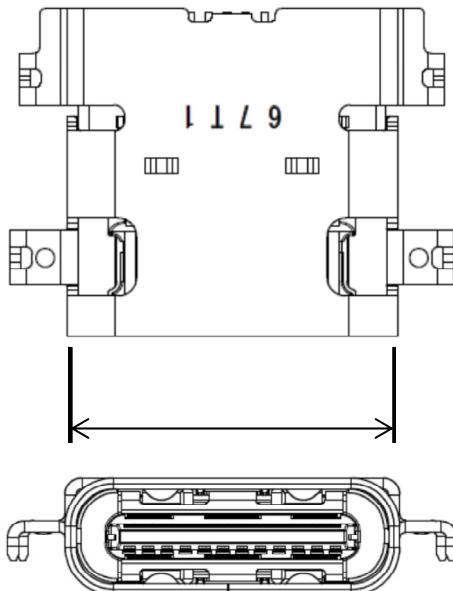
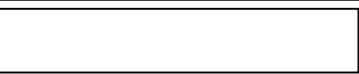
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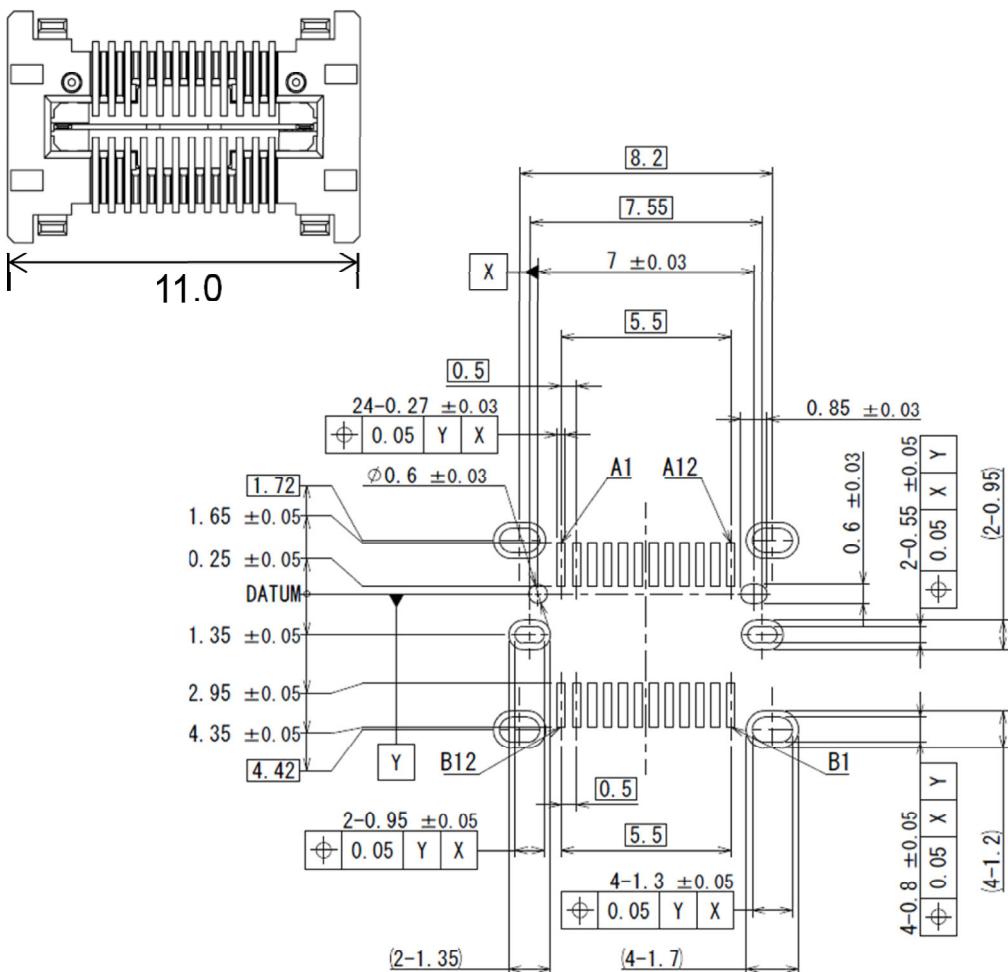
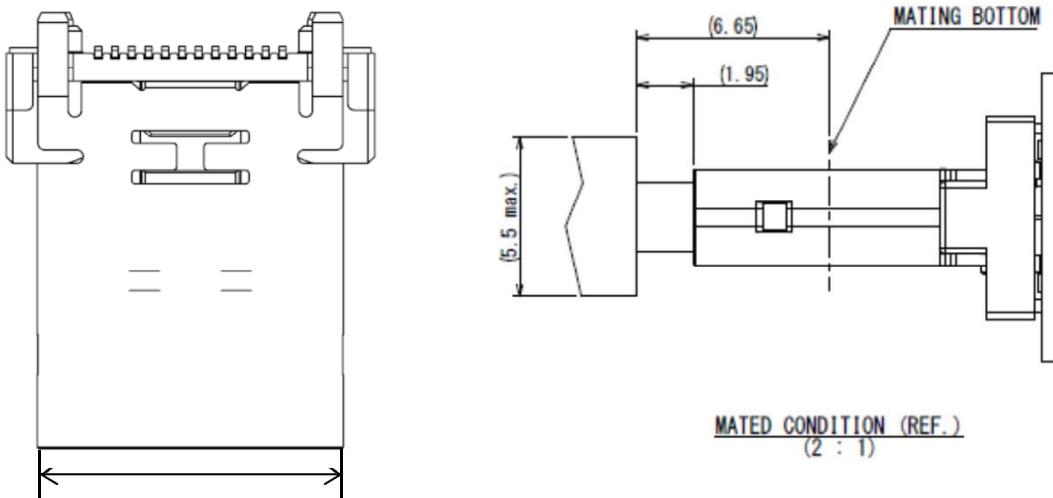




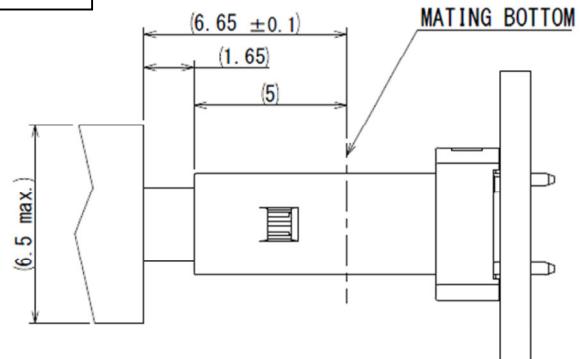
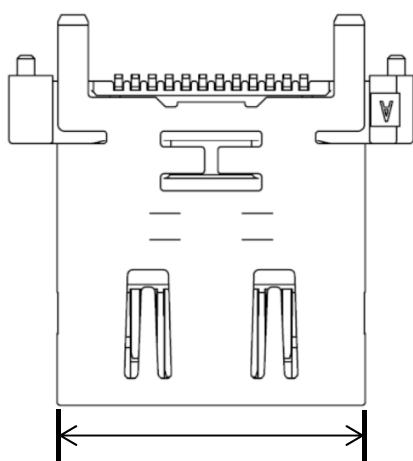




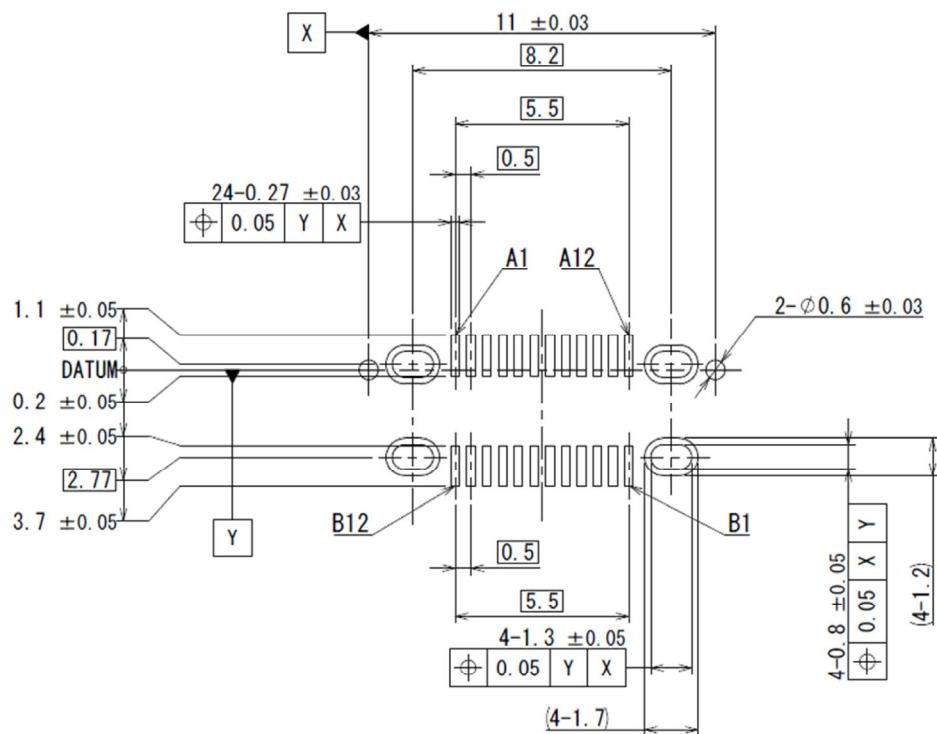
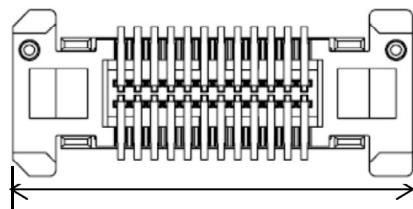
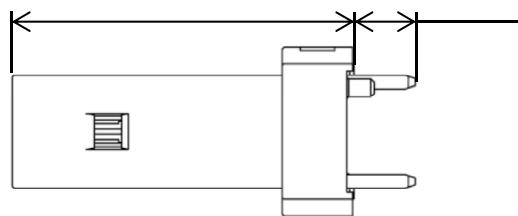
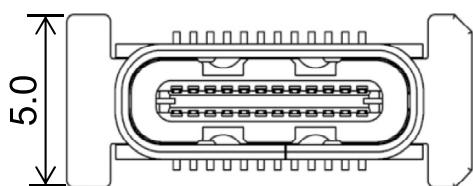
Surface View from Connector Mounting Side
APPLICABLE P.C.B. DIMENSION (REF.)



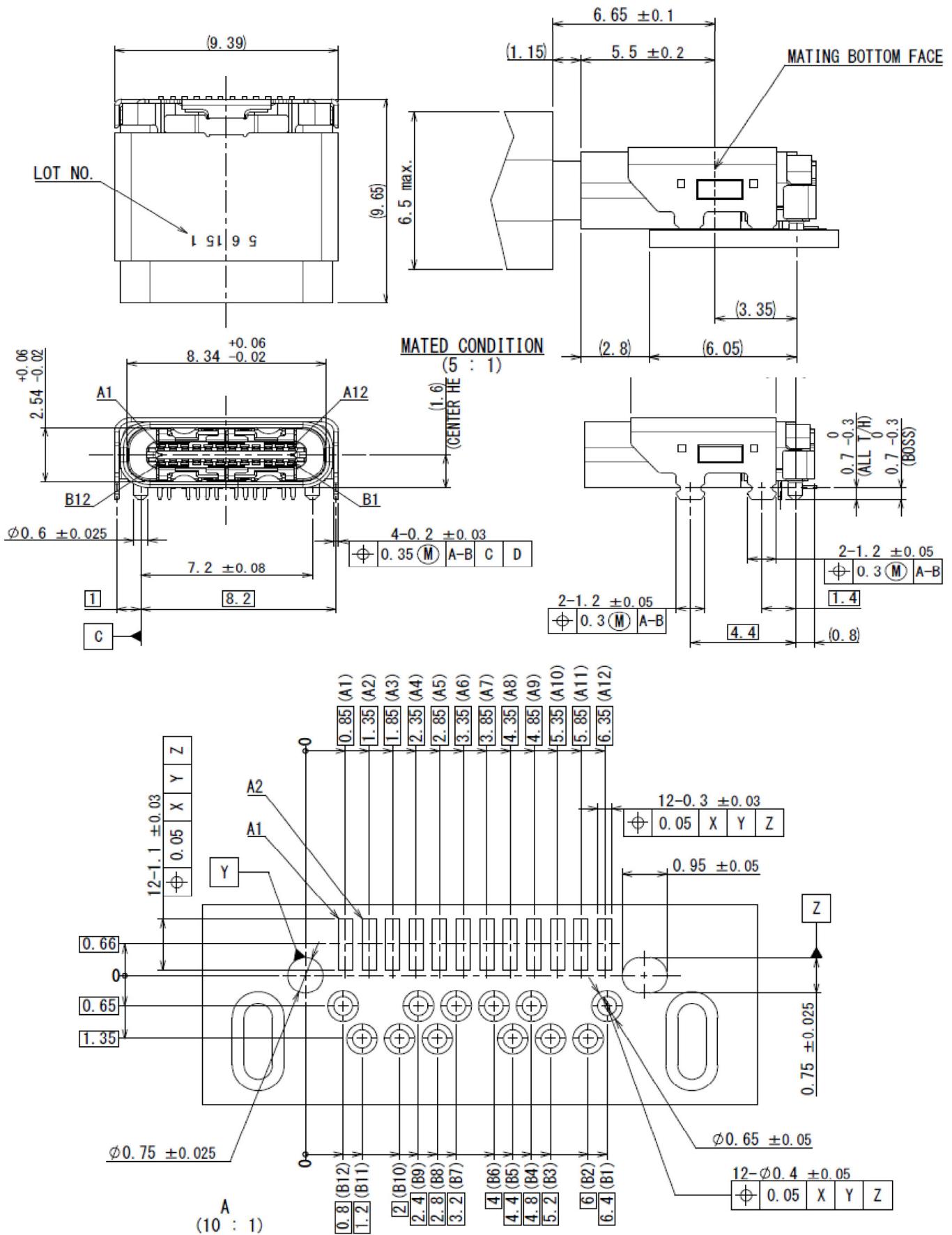
APPLICABLE P.C.B DIMENSION (REF.)
適合基板寸法 (参考)

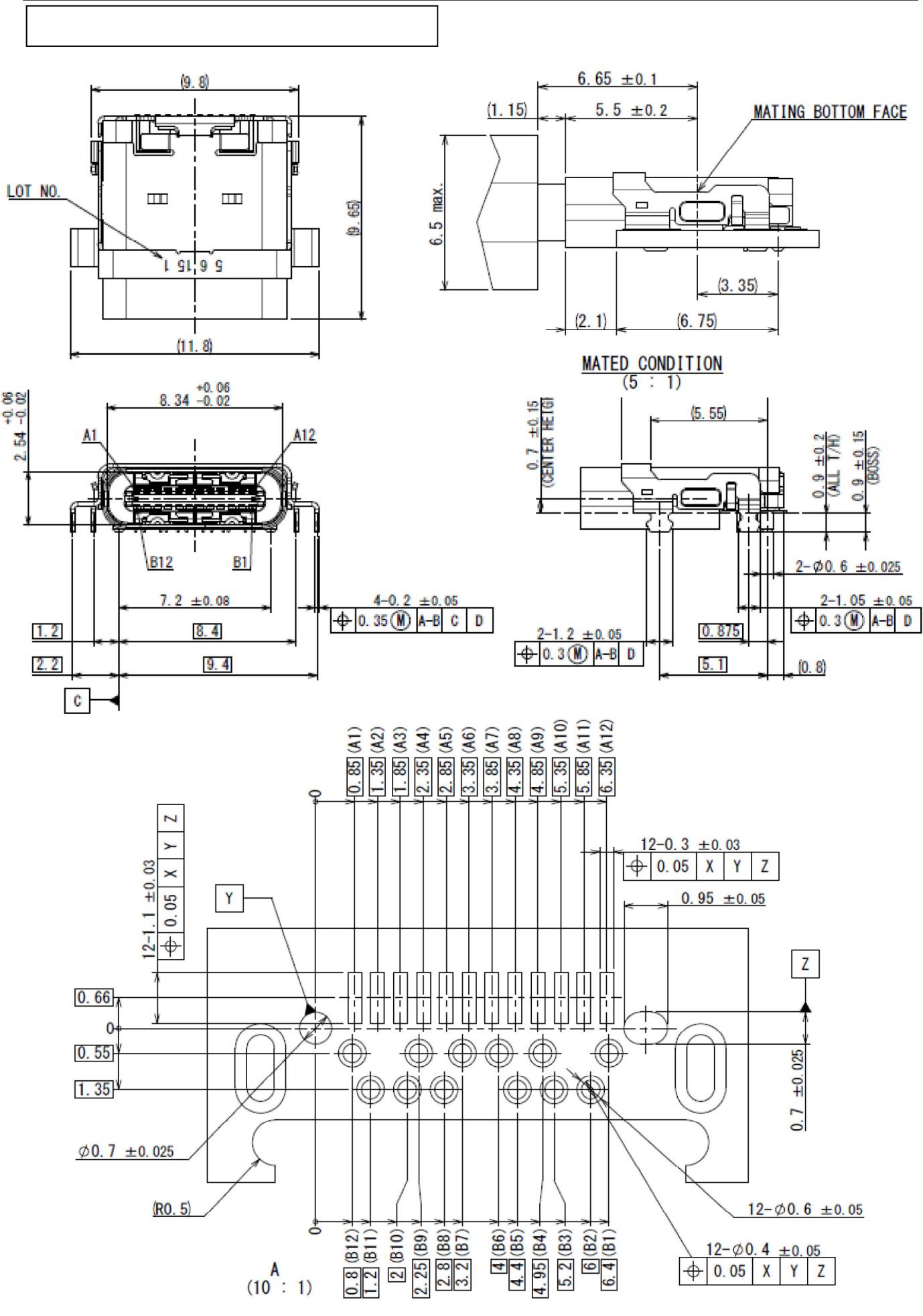


MATED CONDITION (REF.)
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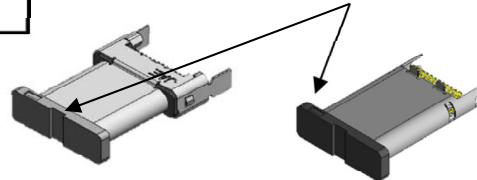
SURFACE VIEW FROM CONNECTOR MOUNTING SIDE.
APPLICABLE P.C.B DIMENSION (REF.)
適合基板寸法 (参考)





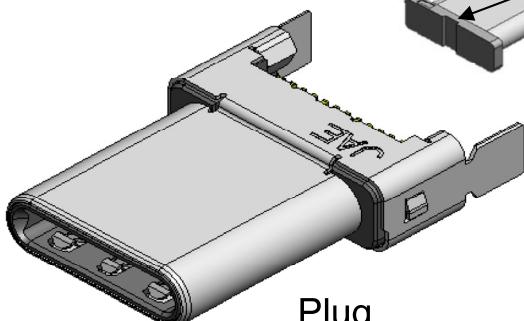
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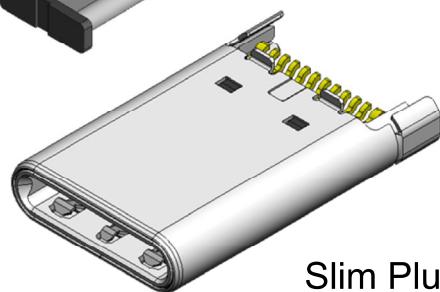


<With Protection cap>

* Plug will be packaged with the protection cap on.



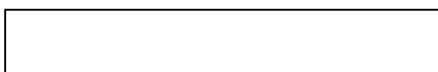
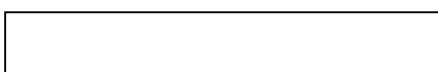
Plug



Slim Plug



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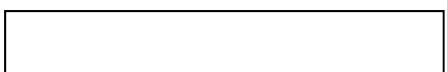


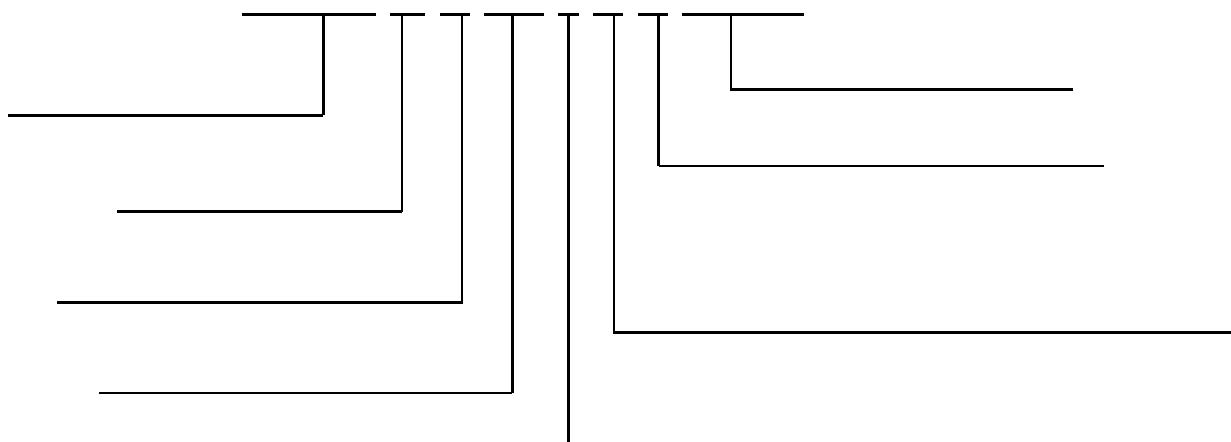
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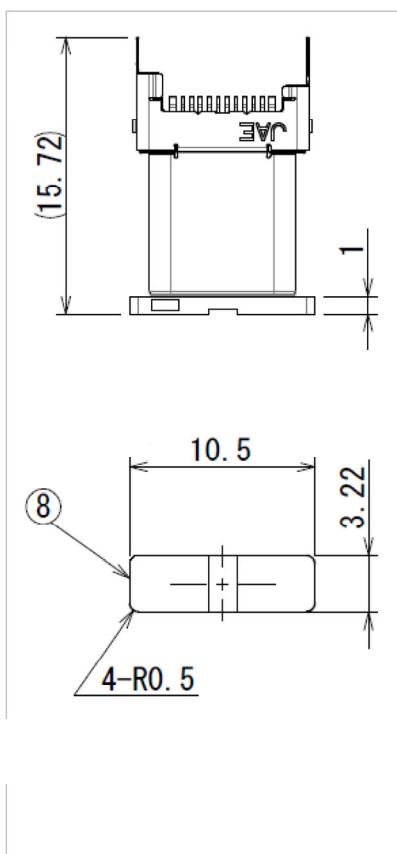
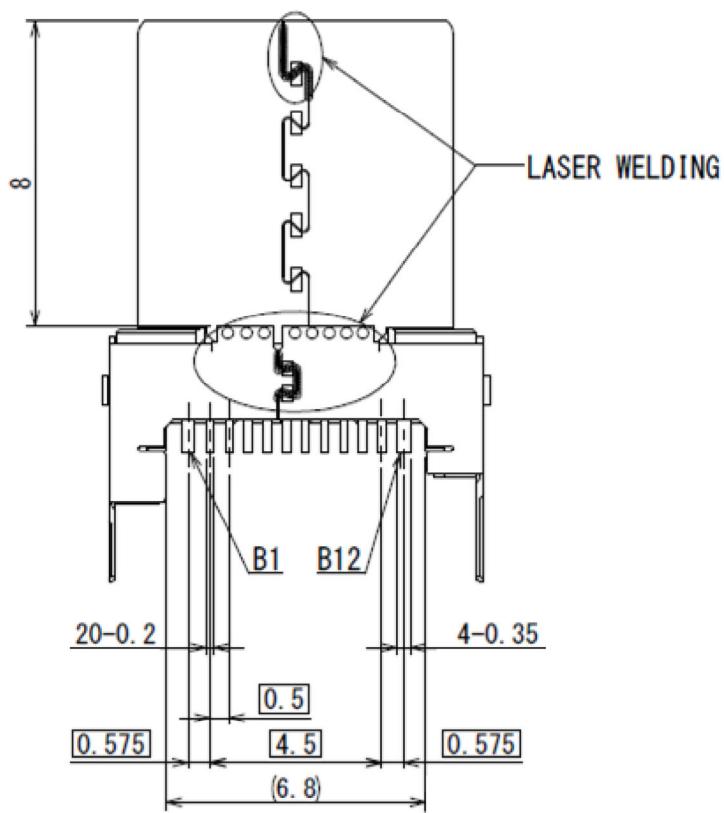
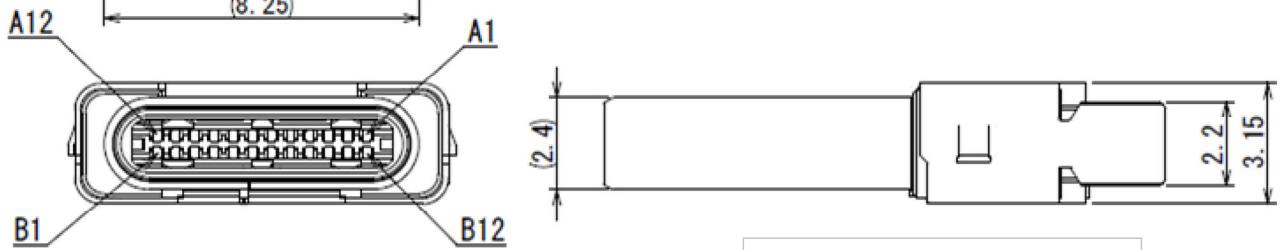
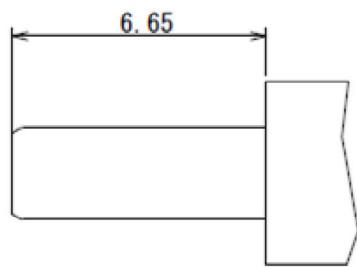
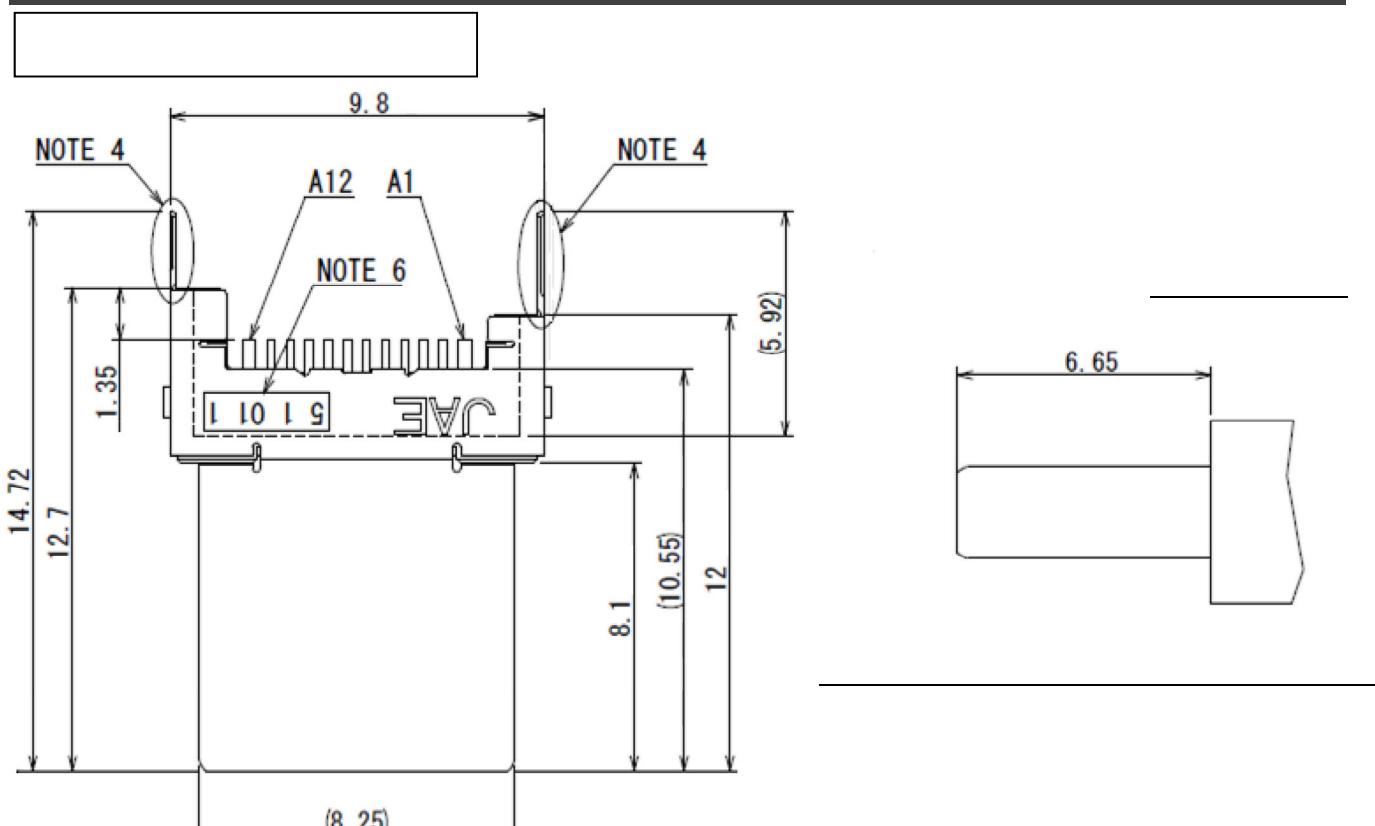
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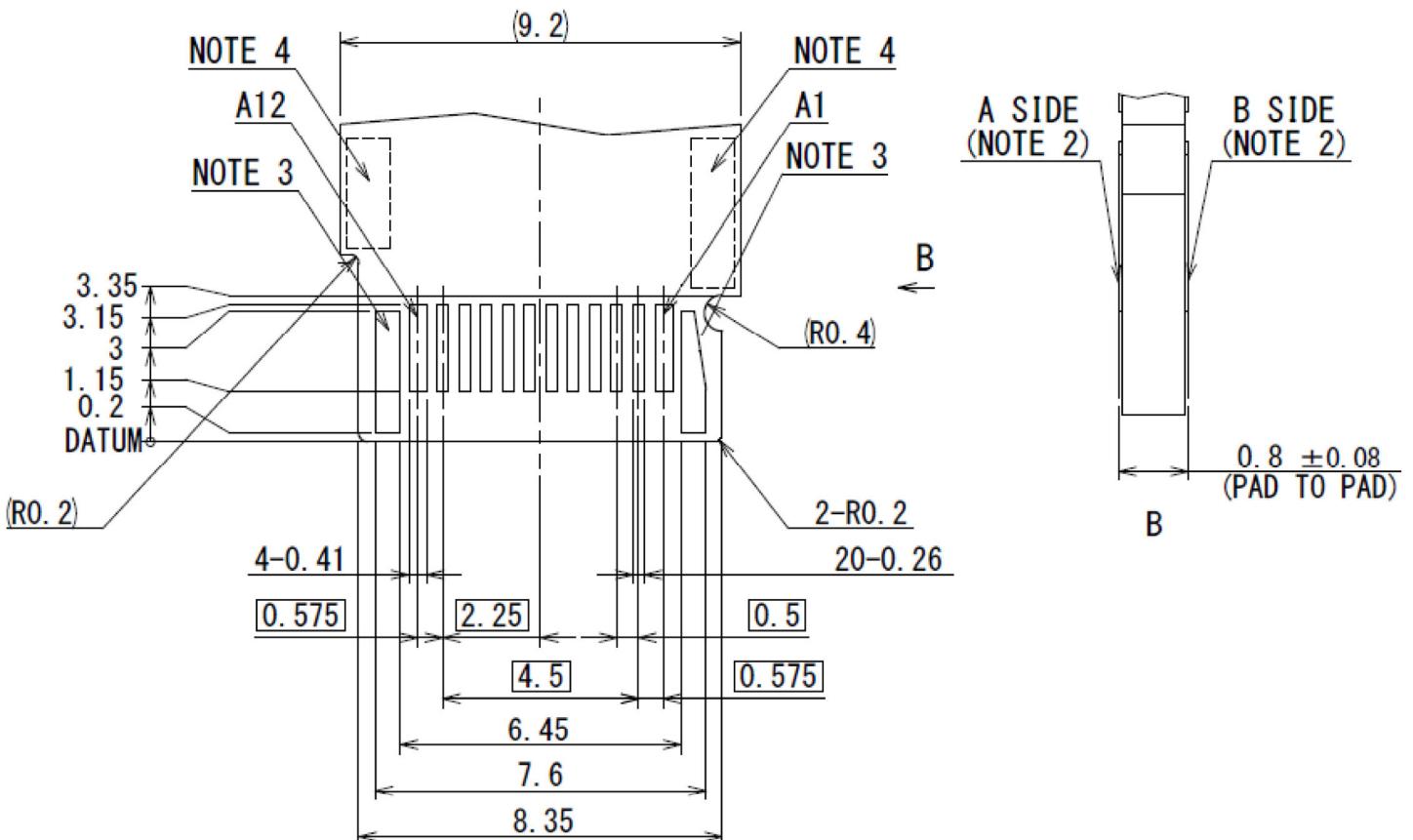
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Plug	Part Number	SJ Drawing	Specifications
Plug	DX07P024MJ1 (Individual Connector)	SJ115803	JACS-30353
	DX07P024MJ1R1500 (Reeled Product)	SJ115804	
Slim Plug	DX07P024AJ1 (Individual Connector)	SJ116680	
	DX07P024AJ1R1500 (Reeled Product)	SJ116681	

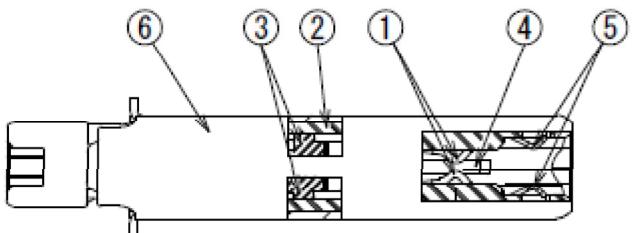
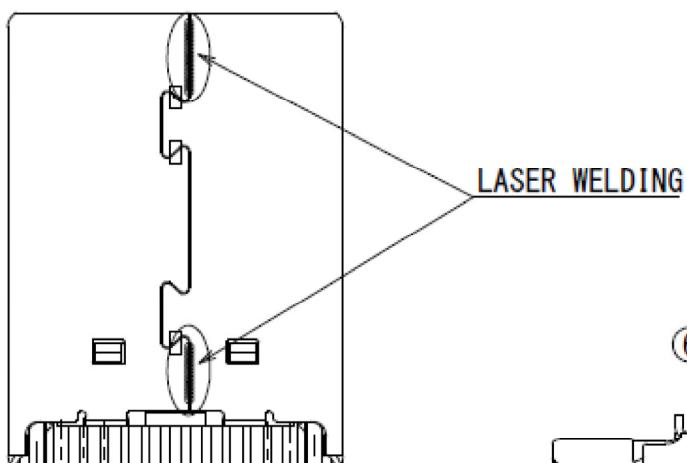
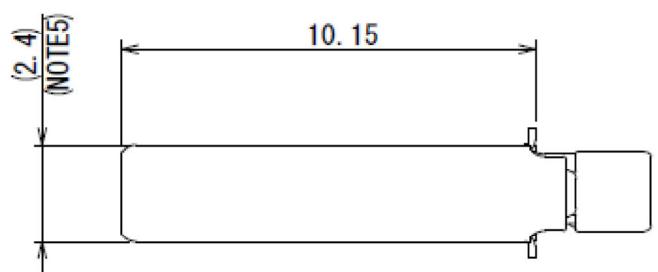
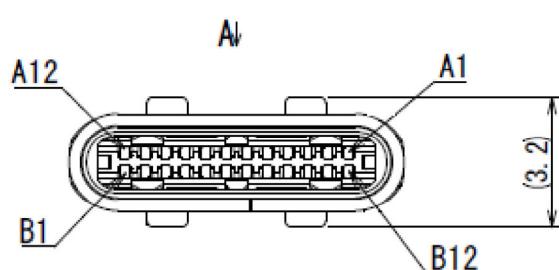
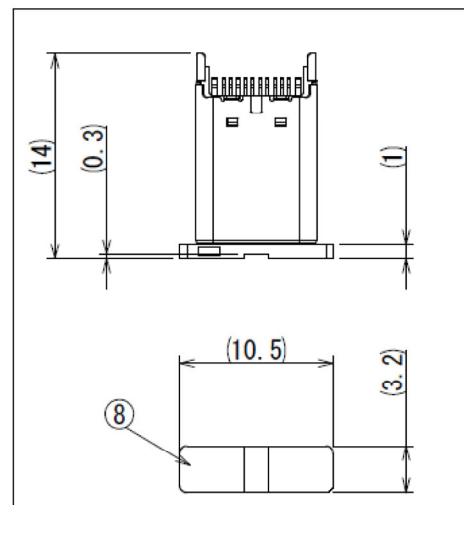
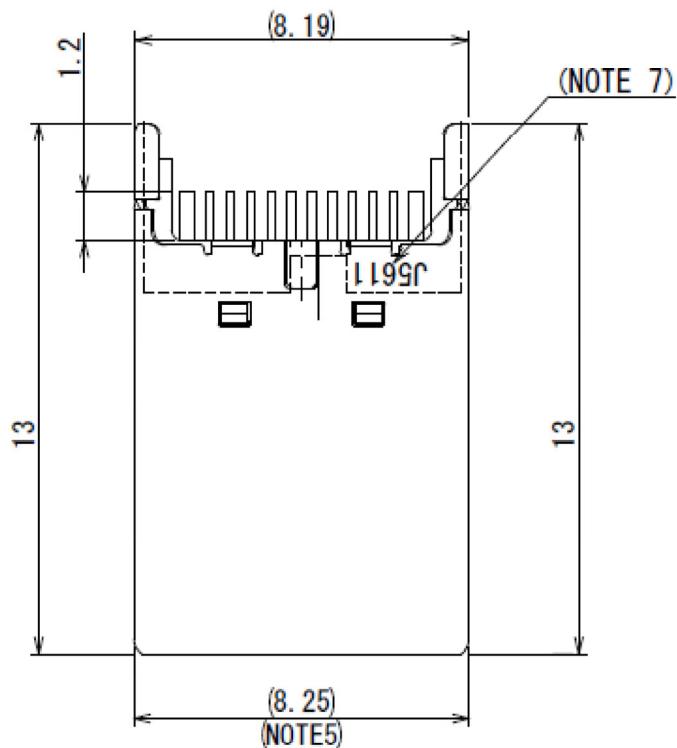


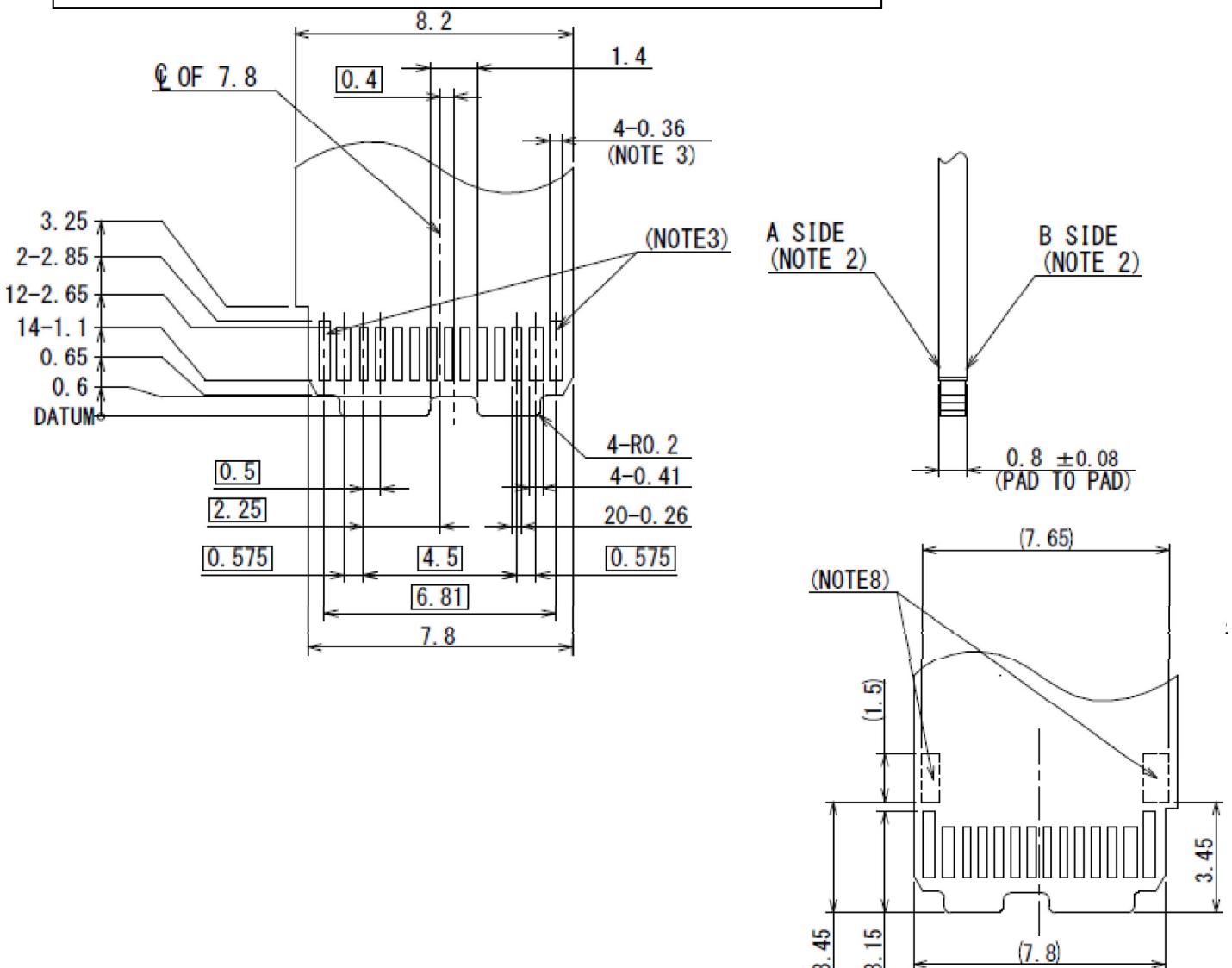


- NOTE 1. THERE COULD BE UNRECOGNIZABLE DIFFERENCES FROM ACTUAL PRODUCT DUE TO PROCESS CONVENIENCE BUT NOT IMPACT ON THE FUNCTION.
- NOTE 2. PCB PADS CONFIGURATION BE SAME BETWEEN A SIDE AND B SIDE.
- NOTE 3. THERE PADS BE WHERE A CONNECTOR HOLDS PCB. SHALL NOT BE ELECTRICAL USE NOT SOLDERED.
- NOTE 4. RECOMMEND TO UTILIZE THE SIDE SHELL TABS BY SOLDERING TO PCB PADS FOR THE MECHANICAL STRENGTH.
- NOTE 5. RECOMMEND TO KEEP THE CAP STAY IN PLACE UNTIL ALL THE PROCESSES DONE. THE CAP PREVENTS A CONNECTOR FROM DEFORMED AND CONTAMINATION DURING PROCESSES SUCH AS PADDLE CARD ASSEMBLY AND CABLE ASSEMBLY.
- NOTE 6. LOT NUMBER IS MARKED AS INDICATED.

(EX) 5 1 01 1

YEAR	(END OF ONE DIGIT AT CHRISTIAN ERA)
MONTH	(JAN. TO SEP. :1 TO 9, OCT. :0, NOV. :X, DEC. :Y)
DAY	(TWO-DIGITS NUMBER)
EQUIPMENT No.	(NUMBER OR ALPHABET)





NOTE1. THERE COULD BE UNRECOGNIZABLE DIFFERENCES FROM ACTUAL PRODUCT DUE TO PROCESS CONVENIENCE BUT NOT IMPACT ON THE FUNCTION.

NOTE2. PCB PADS CONFIGURATION BE SAME BETWEEN A SIDE AND B SIDE.

NOTE3. THERE PADS ARE USED FOR HOLDING PCB.

A SIDE PAD : SHALL NOT BE ELECTRICAL USE AND NOT BE SOLDERED.

B SIDE PAD : ELECTRICAL USE FOR GROUND. NECESSARY TO BE SOLDERED.

NOTE4. RECOMMEND TO KEEP THE CAP STAY IN PLACE UNTIL ALL THE PROCESSES DONE.
THE CAP PREVENTS A CONNECTOR FROM DEFORMED AND CONTAMINATION
DURING PROCESSES SUCH AS PADDLE CARD ASSEMBLY AND CABLE ASSEMBLY.

NOTE5. MATING DIMENSIONS CONSIST OF
"Universal Serial Bus Type-C Cable and Connector Specification"

NOTE6. PIN ASSIGNMENT (REF.)

Pin No.	A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
	GND	RX2+	RX2-	V _{BUS}	SBU1	D-	D+	CC	V _{BUS}	TX1-	TX1+	GND
	GND	TX2+	TX2-	V _{BUS}	V _{CONN}			SBU2	V _{BUS}	RX1-	RX1+	GND

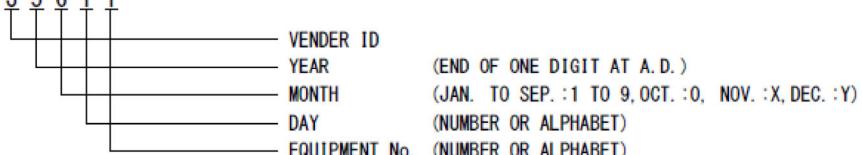
Pin No.	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12

NOTE7. LOT NUMBER IS MARKED AS INDICATED.

【AUTOMATIC MACHINE ASSEMBLY】 : WITH LOT NUMBER

【MANUAL JIG ASSEMBLY】 : WITHOUT LOT NUMBER

(EX) J 5 6 1 1



NOTE8. RECOMMEND TO UTILIZE THE SIDE SHELL TABS BY SOLDERING TO PCB PADS
FOR THE MECHANICAL STRENGTH AND GND CONNECTION.

Notice:

Japan Aviation Electronics Industry, Limited

Mouser Electronics

Authorized Distributor

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[DX07S024XJ1R1100](#) [DX07P024MJ1R1500](#)