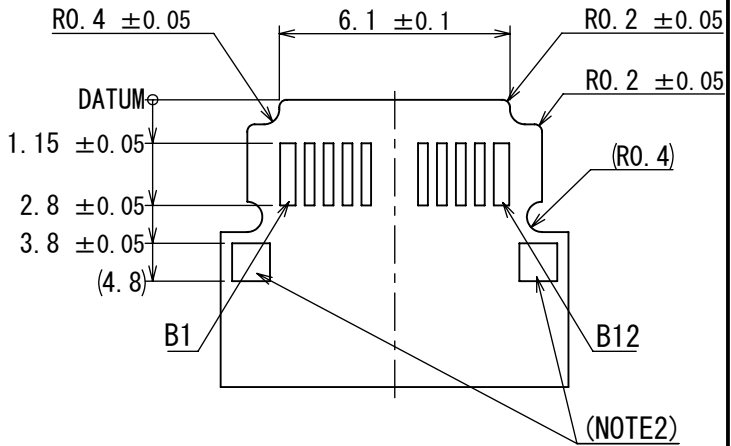
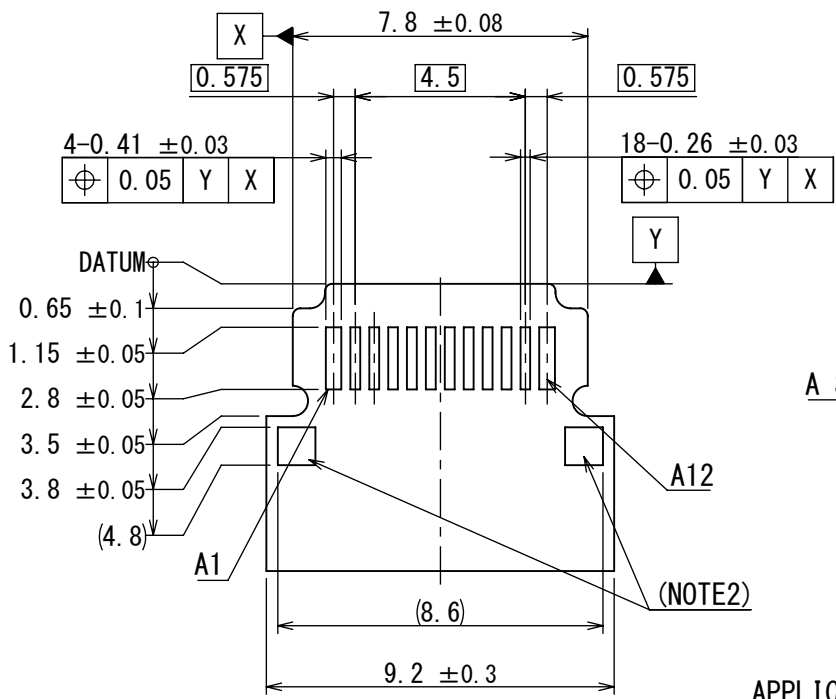
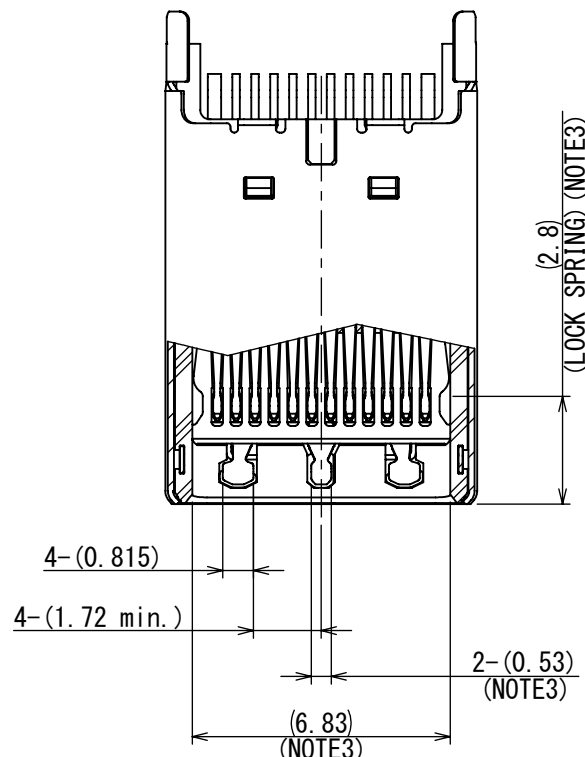
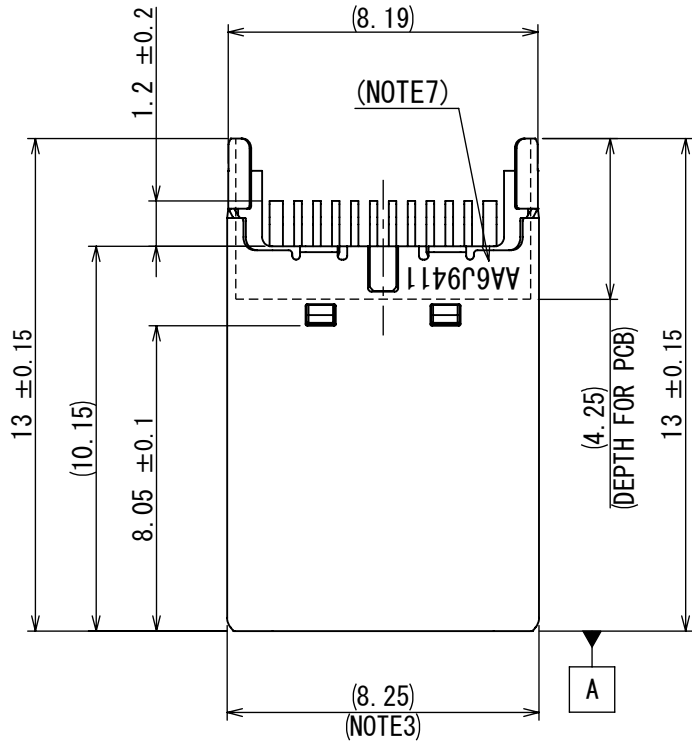
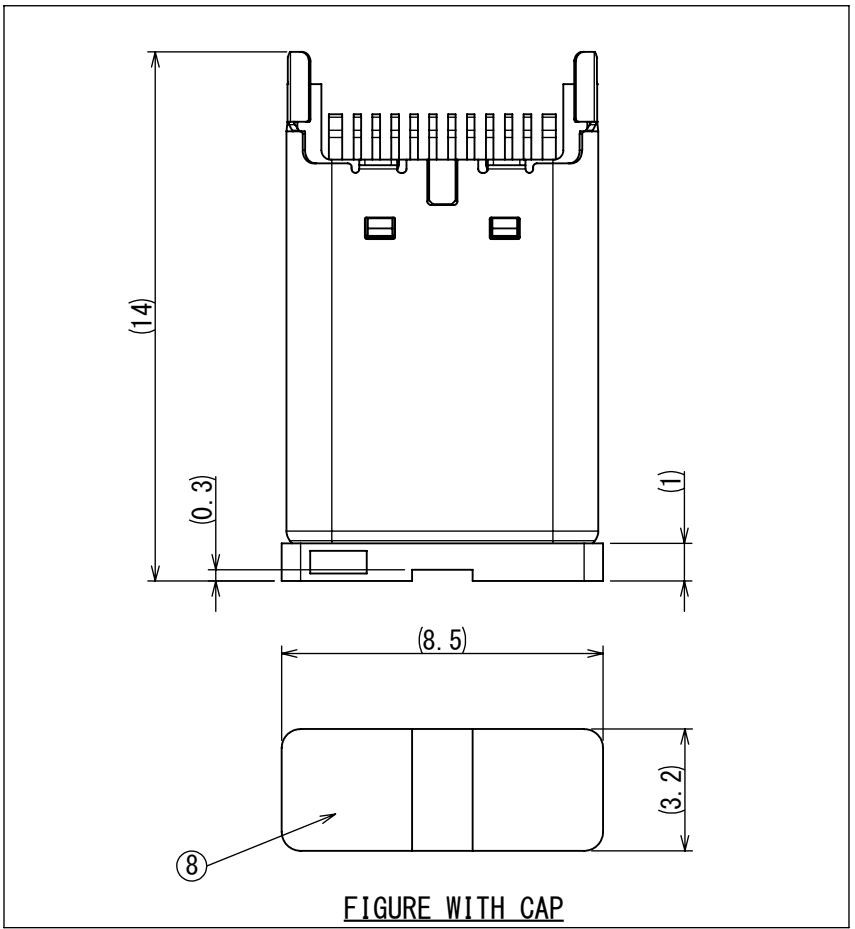
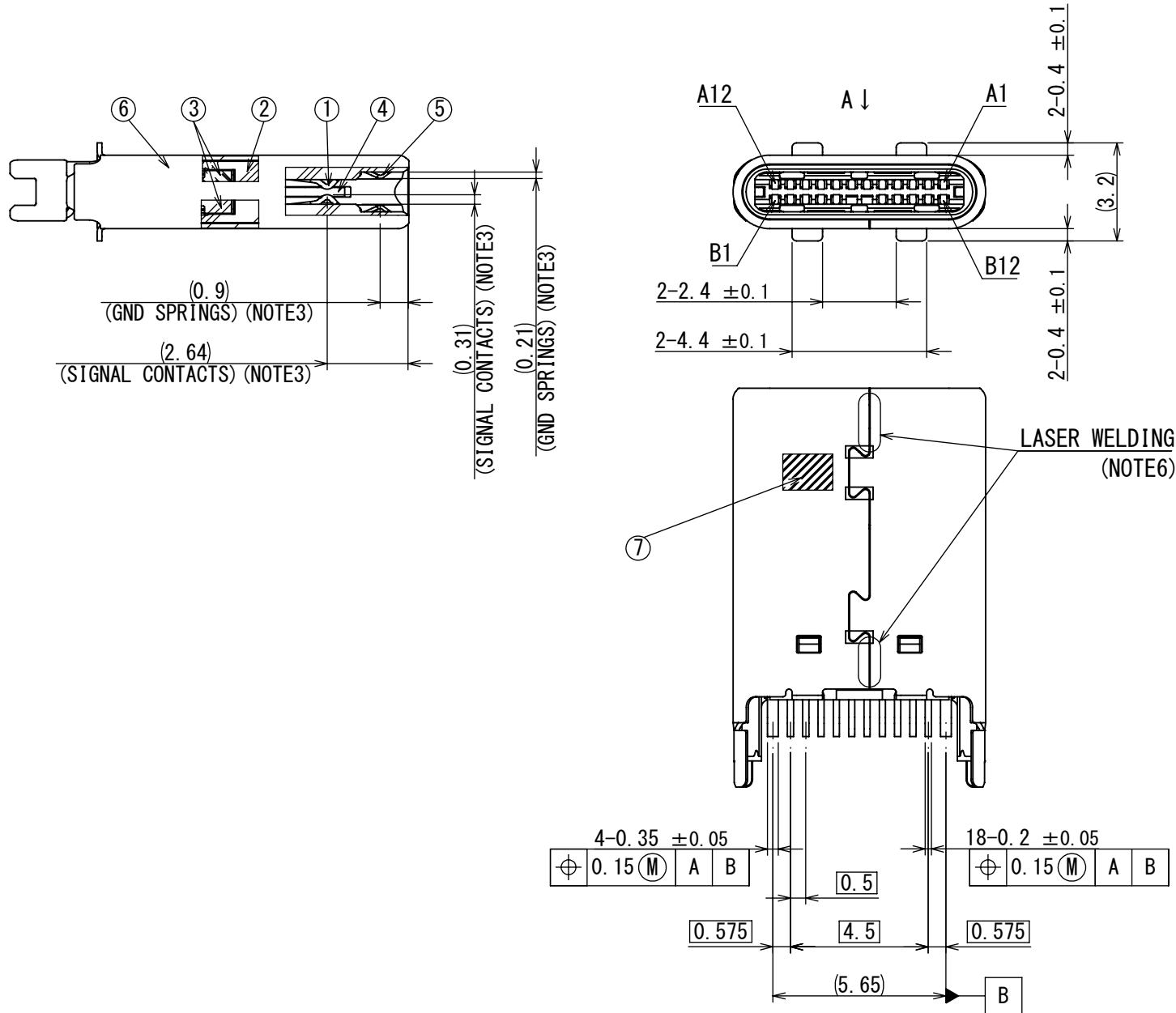


版数 VER.	年月日 D A T E	CN NO.	変更内容 DESCRIPTION	製 図 DR.	担 当 CHK.	査 閲 APPD.	承 認 APPD.
2	16/APR/2024	056740	ADDED SPECIFICATION.	—	T. TADA	—	M. NISHIKATA



APPLICABLE P. C. B DIMENSION (REF.)



NOTE1. THERE COULD BE UNRECOGNIZABLE DIFFERENCES FROM ACTUAL PRODUCT DUE TO PROCESS CONVENIENCE BUT NOT IMPACT ON THE FUNCTION.
NOTE2. RECOMMEND TO UTILIZE THE SIDE SHELL TABS BY SOLDERING TO PCB PADS FOR THE MECHANICAL STRENGTH AND GND CONNECTION.
NOTE3. MATING DIMENSIONS CONSIST OF "Universal Serial Bus Type-C Cable and Connector Specification"
NOTE4. PIN ASSIGNMENT REFER TO TABLE-1 (REF.)
NOTE5. 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.
NOTE6. LASER WELD POINTS MAY BE DISCOLORED.

NOTE7. LOT NUMBER IS MARKED AS INDICATED.
【AUTOMATIC MACHINE ASSEMBLY】: WITH LOT NUMBER
【MANUAL JIG ASSEMBLY】: WITHOUT LOT NUMBER

(EX) AA6 J 9 4 1 1
MODIFICATION MARK
VENDER ID
YEAR
MONTH
DAY
EQUIPMENT No.
(END OF ONE AT A.D.)
(JAN. TO SEP.: 1 TO 9, OCT.: 0, NOV.: X, DEC.: Y)
(NUMBER OR ALPHABET)
(NUMBER OR ALPHABET)

TABLE-1. PIN ASSIGNMENT (FRONT VIEW) (REF.)

PIN No.	A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
	GND	RX2+	RX2-	VBUS	SBU1	D-	D+	CC	VBUS	TX1-	TX1+	GND
PIN No.	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12
	GND	TX2+	TX2-	VBUS	VCONN			SBU2	VBUS	RX1-	RX1+	GND

8	CAP	1	HEAT RESISTING PLASTIC	(BLACK)	HALOGEN-FREE
7	TAPE	2	POLYIMIDE	-	HALOGEN-FREE
6	SHELL	1	STAINLESS STEEL	NICKEL PLATING	NICKEL:0.5μm MIN.
5	GROUND SPRING	2	STAINLESS STEEL	-	
4	LOCK SPRING	1	STAINLESS STEEL	-	
3	INSULATOR B	2	HEAT RESISTING PLASTIC	(BLACK)	HALOGEN-FREE
2	INSULATOR A	1	HEAT RESISTING PLASTIC	(BLACK)	HALOGEN-FREE
1	CONTACT	22	COPPER ALLOY	CONTACT AREA: GOLD OVER NICKEL SOLDER TAILS: GOLD FLASH OVER NICKEL	CONTACT AREA NICKEL :1.0μm MIN. GOLD :0.1μm MIN.

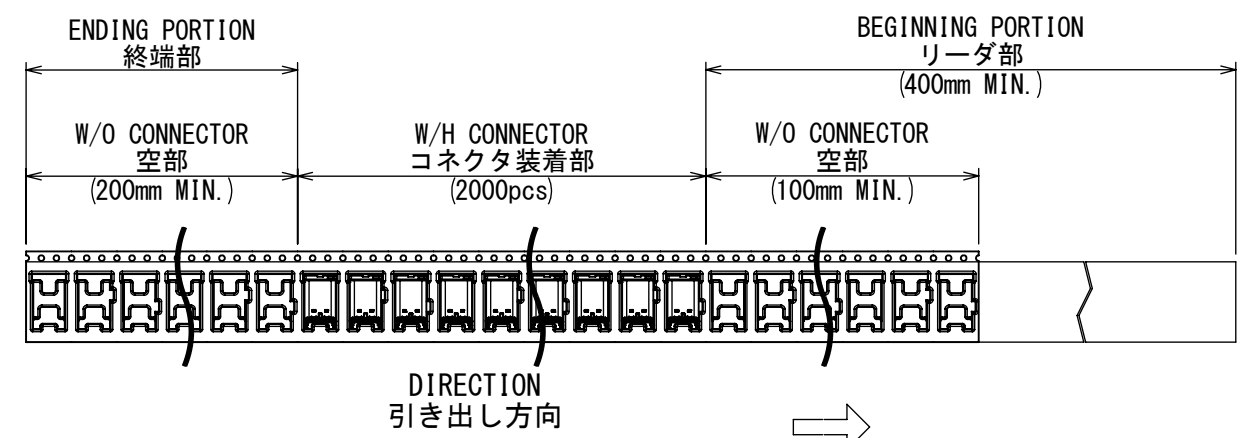
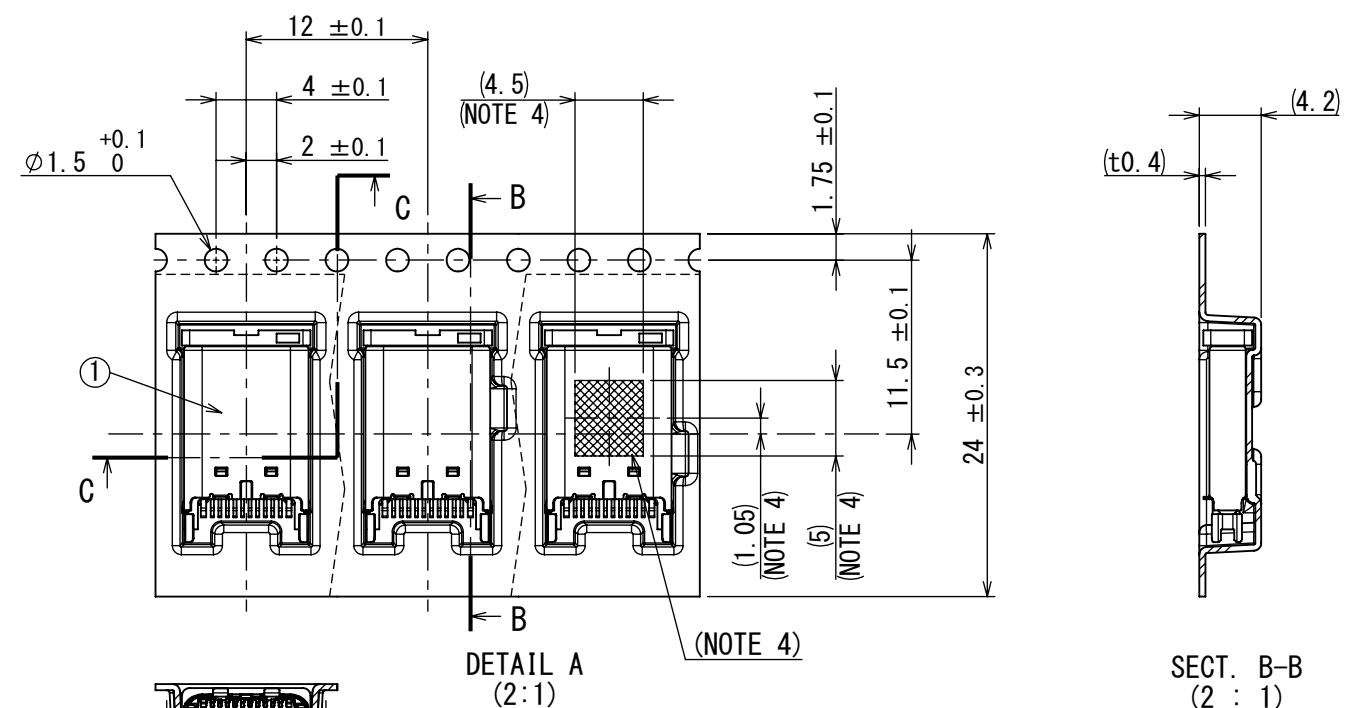
仕様書 (SPECIFICATION) JACS-30353 JABL-30353-6 JACS-30502 (for automotive) JACS-30503 (for automotive)	第1版 (ORIGINAL DATE) 26/MAR/2019	尺度 (SCALE) 5:1	シリーズ (SERIES) DX07	日本航空電子工業株式会社
一般公差 (GENERAL TOLERANCE)	製図 DR. —	名称 (TITLE) DX07P022AA6	JAE CONNECTOR Co., Ltd.	
寸法 (DIMENSION)	担当 CHK. K. UEDA	JAE CONNECTOR Co., Ltd.		
角度 (ANGLES)	査閲 APPD. —	JAE CONNECTOR Co., Ltd.		
承認 APPD.	承認 APPD. Y. SAITOU	JAE CONNECTOR Co., Ltd.		
単位 (UNIT): mm	シート (SHEET NO.) 1 OF 1	JAE CONNECTOR Co., Ltd.		

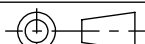
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図面番号(DRAWING NO.) SJ121221



仕様書 (SPECIFICATION)		第1版 (ORIGINAL DATE)		JAE-CONNECTOR.COM		 JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.	図面番号 (DRAWING NO.) SJ121221	版数 (VER.) 2
JACS-30353 JAH-30353-6 		26/MAR/2019		名称 (TITLE) DX07P022AA6R2000				
JACS-30502 (for automotive)		製図 DR.		一般公差 (GENERAL TOLERANCE) 寸法 (DIMENSION)				
JACS-30503 (for automotive)		担当 CHK.		角度 (ANGLES) $\times^{\circ}$ $\pm$ $\times^{\circ}\times'$ $\pm$				
一般公差 (GENERAL TOLERANCE) 寸法 (DIMENSION) $\pm$ $\times$ $\pm$ $\times\times$ $\pm$ $\times\times\times$ $\pm$		査閲 APPD. 承認 APPD.		質量 (MASS) 				
単位 (UNIT) : mm		Y. UEDA		Y. SAITOU		日本航空電子工業株式会社		SIZE A3
シート (SHEET NO.)		1 OF 1						

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