

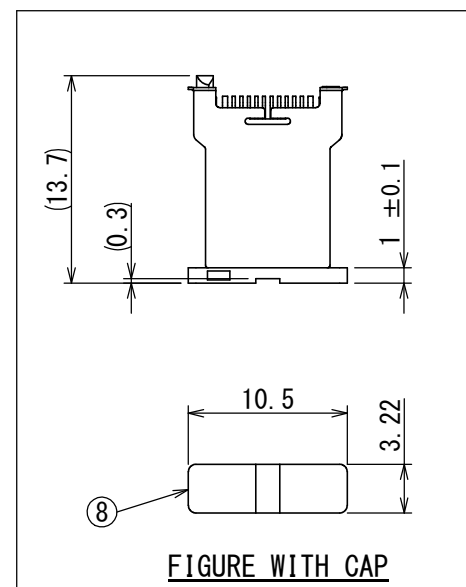
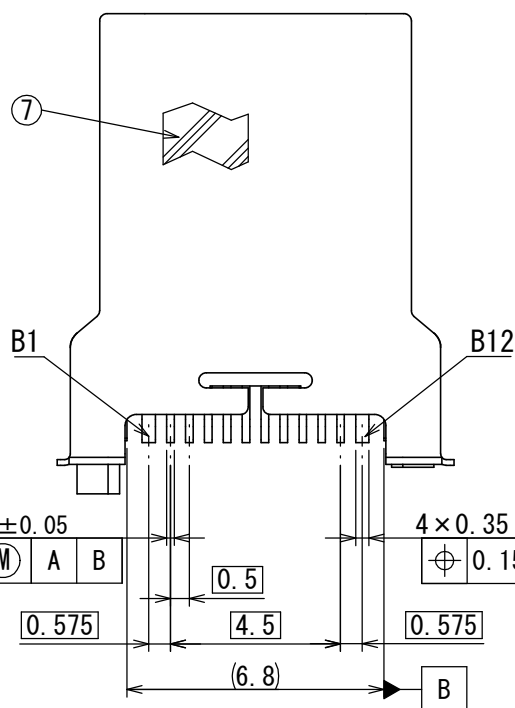
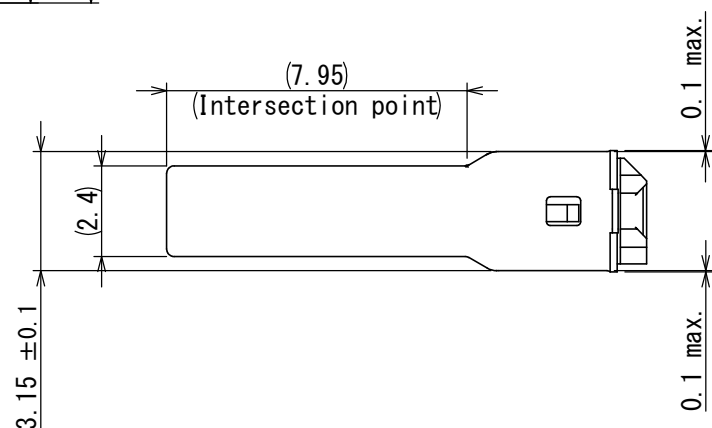
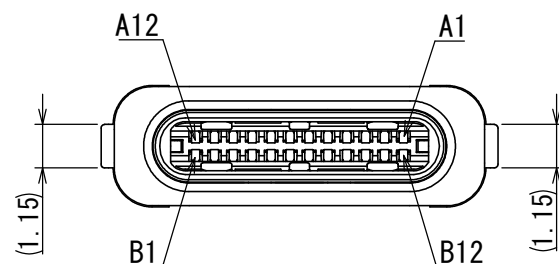
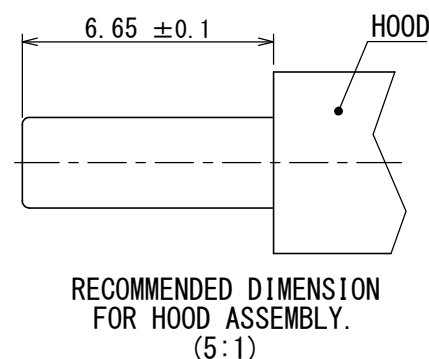
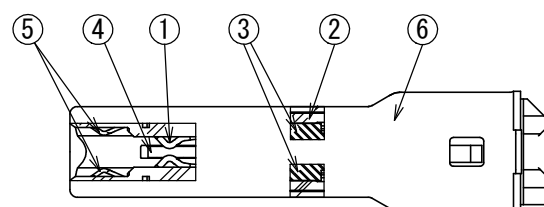
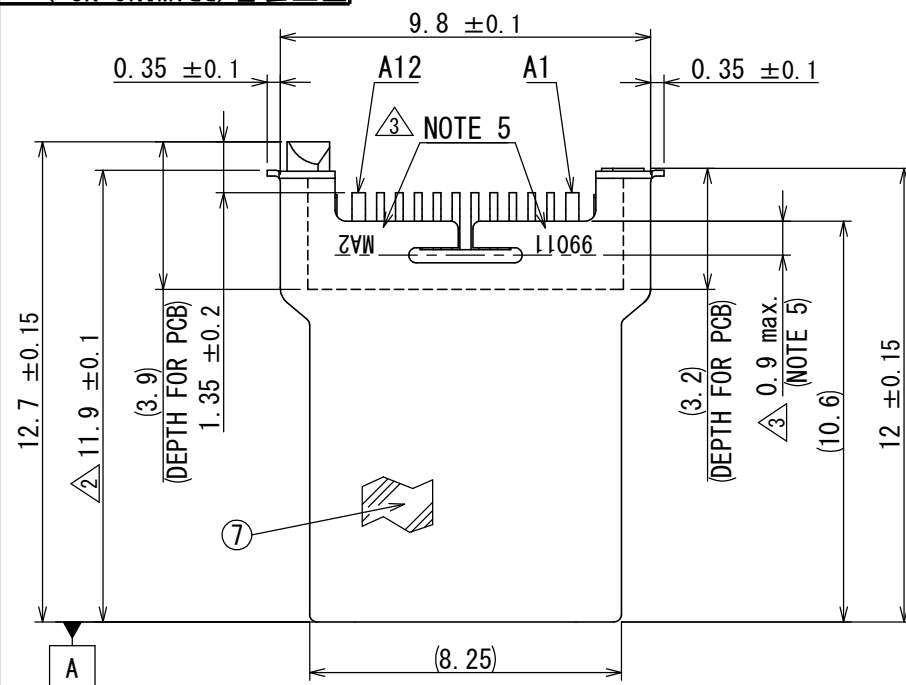
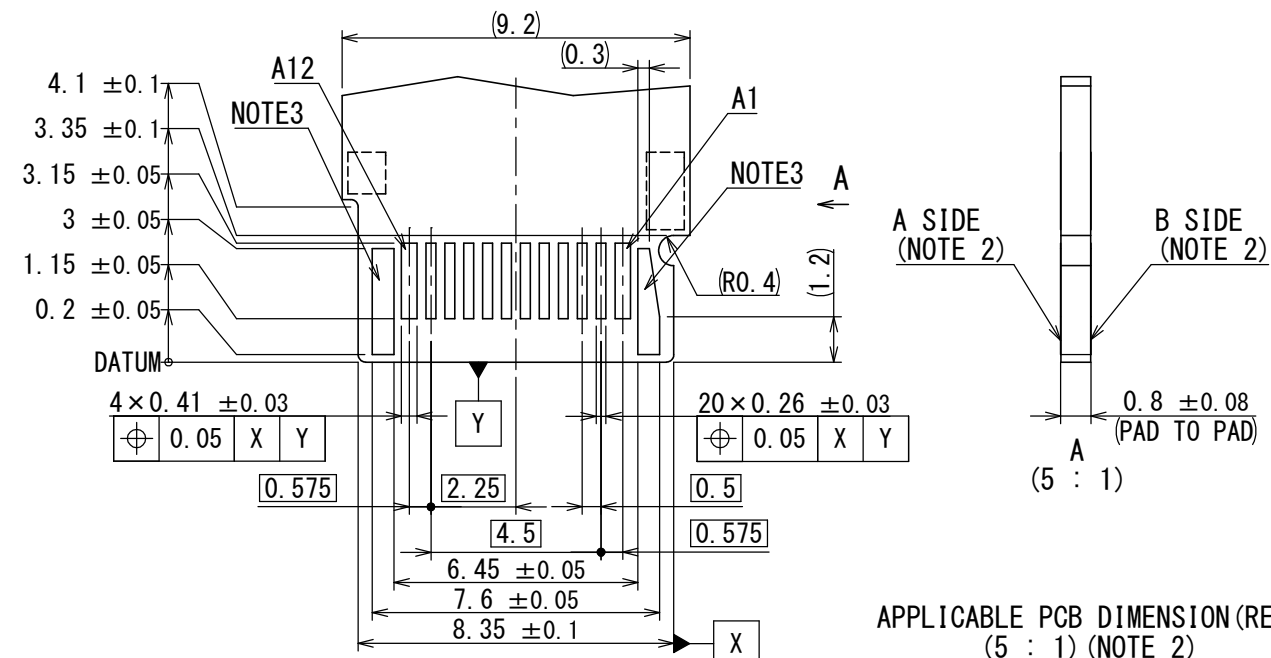
SJ121849
図面番号 (DRAWING NO.)

FIGURE WITH CAP

■ 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
Pin No.	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12
	GND	TX2+	TX2-	V _{BUS}	V _{CONN}			SBU2	V _{BUS}	RX1-	RX1+	GND

版数 VER.	年月日 DATE	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
2	06/JUN/2019	033038	REVISED DIMENSION AND TOLERANCE	—	K. UEDA	—	Y. SAITOU
3	23/OCT/2020	036682	CHANGE OF LOCATION OF A LOT NUMBER.	—	K. SAITOU	—	I. IGARASHI



- 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 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 5. LOT NUMBER IS MARKED AS INDICATED.

(EX) 9 9 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)
MODIFICATION MARK

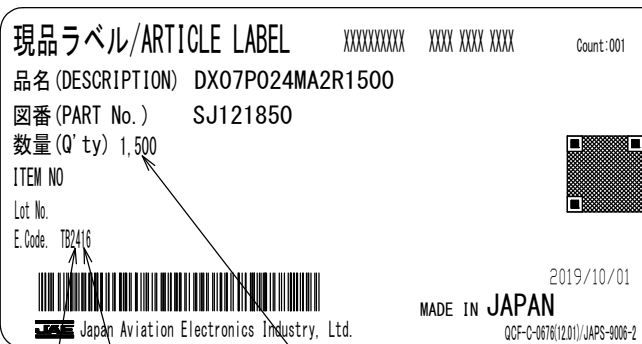
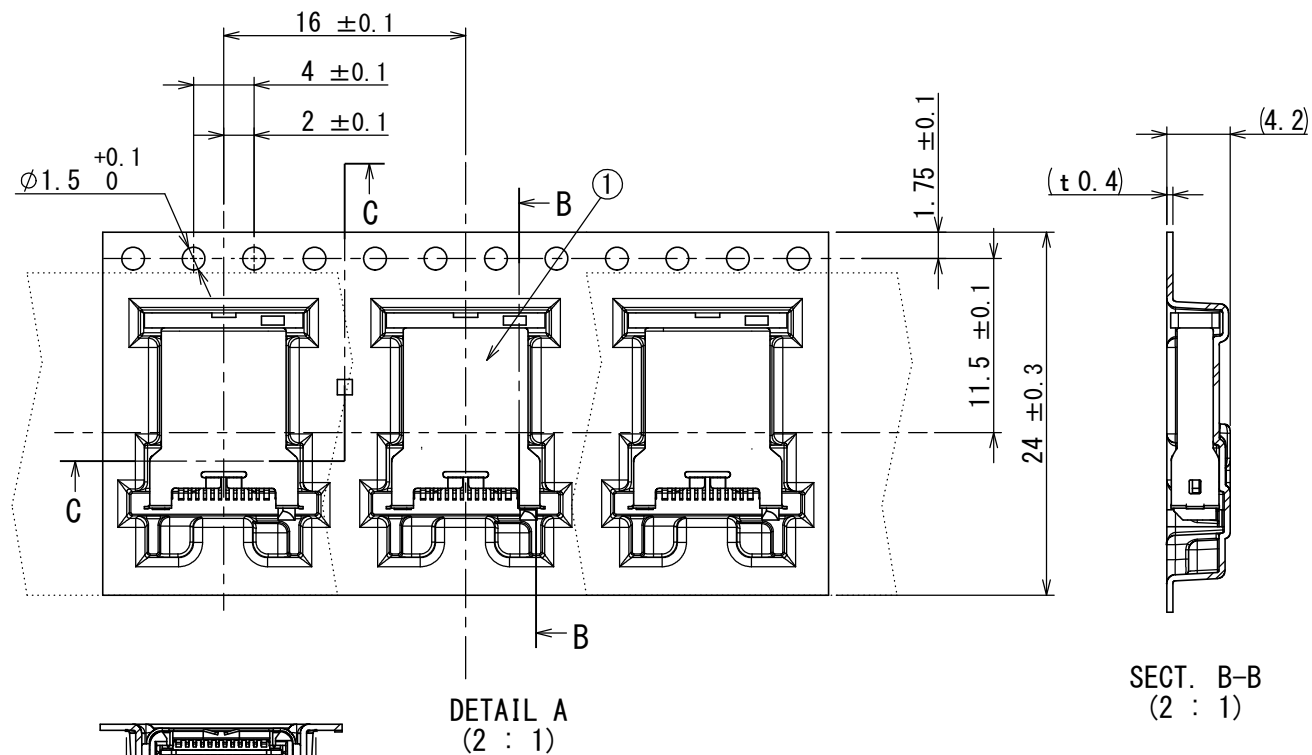
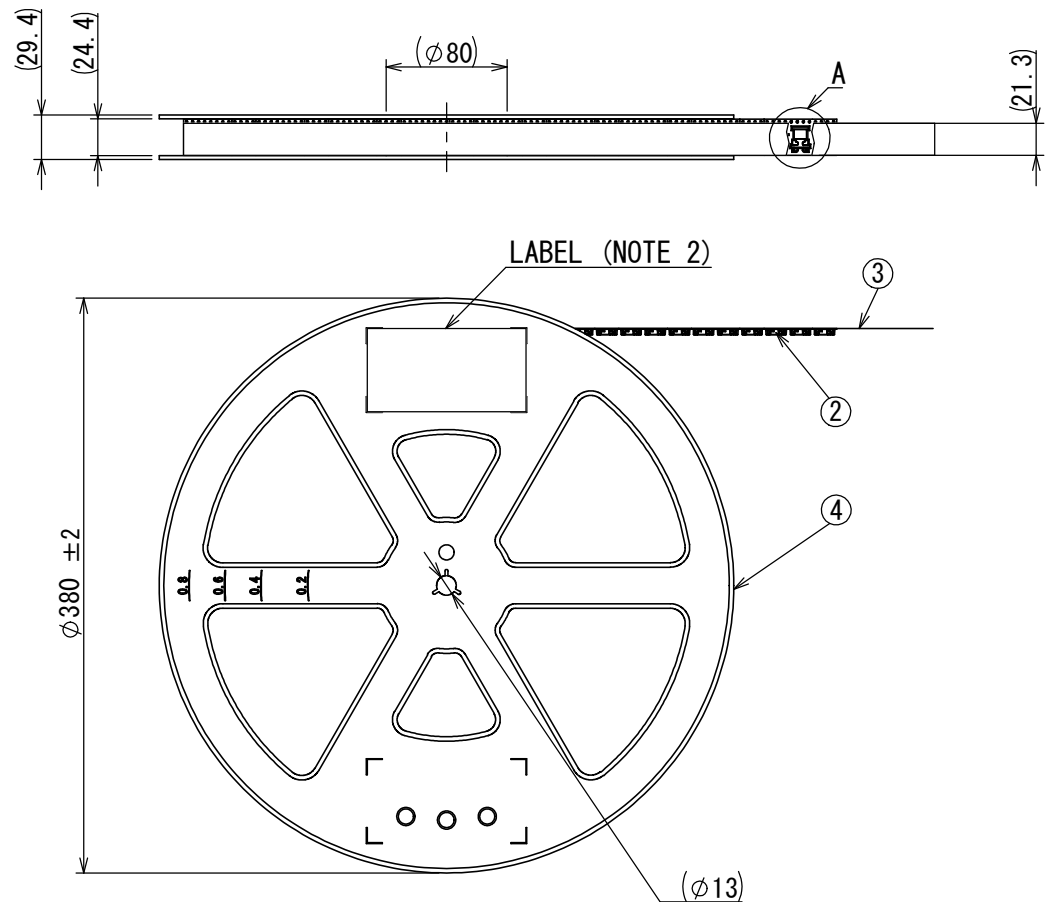
NOTE 6. MATING DIMENSIONS CONSIST OF "Universal Serial Bus Type-C Cable and Connector Specification"

8	CAP	1	HEAT RESISTING PLASTIC	(BLACK)	HALOGEN-FREE
7	TAPE	2	POLYIMIDE	—	HALOGEN-FREE
6	SHELL	1	STAINLESS STEEL	NICKEL PLATING	NICKEL: 1 μm 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	24	COPPER ALLOY	CONTACT AREA: GOLD OVER NICKEL SOLDER TAILS: GOLD FLASH OVER NICKEL	CONTACT AREA NICKEL: 1.0 μm MIN. GOLD: 0.1 μm MIN.

仕様書 (SPECIFICATION) JACS-30353 JABL-30353-4		第1版 (ORIGINAL DATE) 01/OCT/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. K. OONISHI		名称 (TITLE) DX07P024MA2		JAE		JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.	
寸法 (DIMENSION)		担当 CHK. K. UEDA		質量 (MASS)		図面番号 (DRAWING NO.) SJ121849		版数 (VER.) 3	
角度 (ANGLES)		査閲 APPD. —		承認 APPD. Y. SAITOU					
単位 (UNIT) : mm									

SJ121850
(DRAWING NO.)

版数 VER.	年月日 DATE	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
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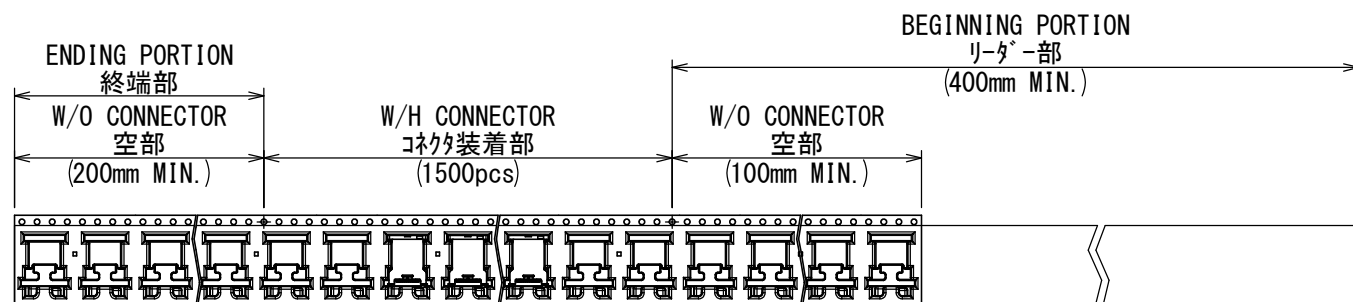


TAPE WIDTH FEED PITCH NUMBER OF CONNTECTOR

LABEL (NOTE 2)

NOTE1. SUFFIX "R1500" OF PART NUMBER DX07P024MA2R1500 INDICATES 1500 PCS IN A REEL.
NOTE2. THE LABEL IN WHICH PART No., QUANTITY, LOT No., TAPE WIDTH AND FEED PITCH ARE MARKED IS ATTACHED AS SHOWN.
NOTE3. REFER TO THE DRAWING SJ121849 (DX07P024MA2) FOR CONNECTOR DIMENSION.
NOTE4. REEL FORM MAY DIRRRER FROM THE DRAWING.

注1. "DX07P024MA2R1500"は、収納数1500個入りのリールに収納された品名を表す。
注2. 図示の位置に現品ラベルを貼り、品名、収納数、ロットNo. 及びテープの幅・送りピッチを記入する。
注3. コネクタ寸法は、SJ121849 (DX07P024MA2) を参照のこと。
注4. リール形状は、図面と異なる場合がある。



DIRECTION
引き出し方向 →

4	REEL	-	POLYSTYRENE	-	-
3	COVER TAPE	-	POLYESTER	-	-
2	CARRIER TAPE	-	POLYSTYRENE	-	-
1	CONNECTOR	1500	-	-	SJ121849
符号 NO.	名 称 DESCRIPTION	個 数 QTY.	材 料 MATERIAL	仕 上 FINISH	備 考 REMARKS

仕様書 (SPECIFICATION) JACS-30353 J AHL-30353-4		第1版 (ORIGINAL DATE) 01/OCT/2019		尺度 (SCALE) 1:5	シリーズ (SERIES) DX07	日本航空電子工業株式会社 JAE JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.	図面番号 (DRAWING NO.) SJ121850	版数 (VER.) 1
一般公差 (GENERAL TOLERANCE) 寸法 (DIMENSION)		製図 DR.	K. OONISHI	名称 (TITLE) DX07P024MA2R1500				
±0.8		担当 CHK.	K. UEDA					
× ±0.4		査閲 APPD.	—					
×× ±0.1		承認 APPD.	Y. SAITOU					
××× ±		単位 (UNIT) : mm		質量 (MASS)	