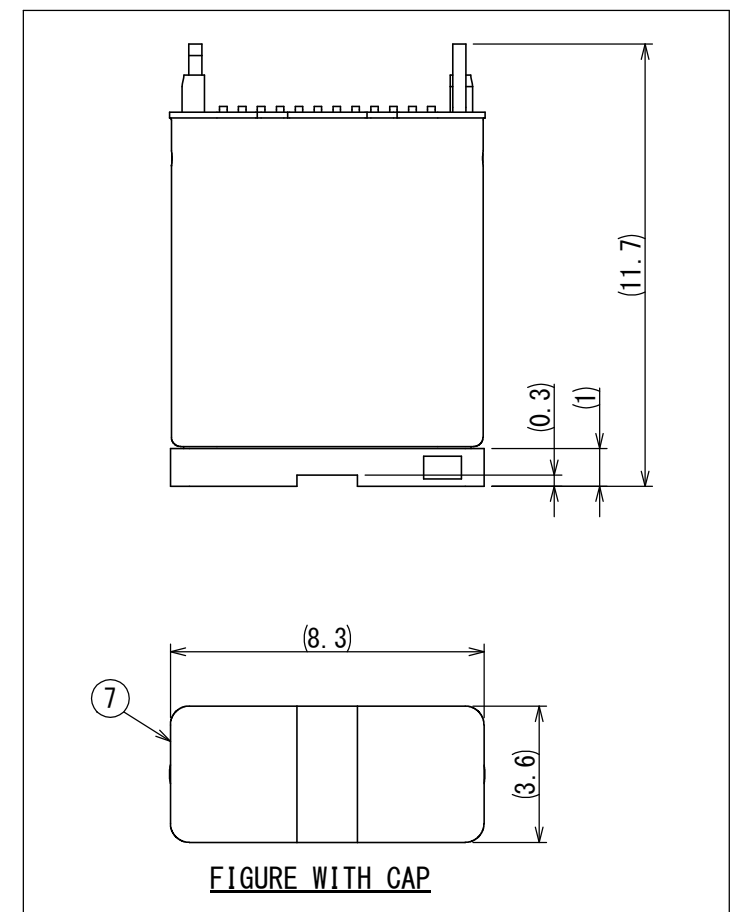
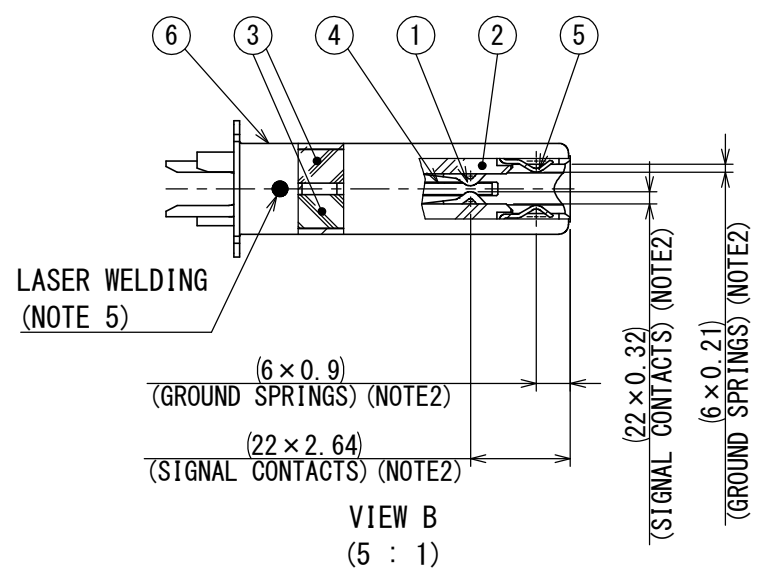
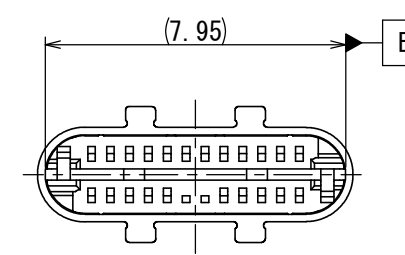
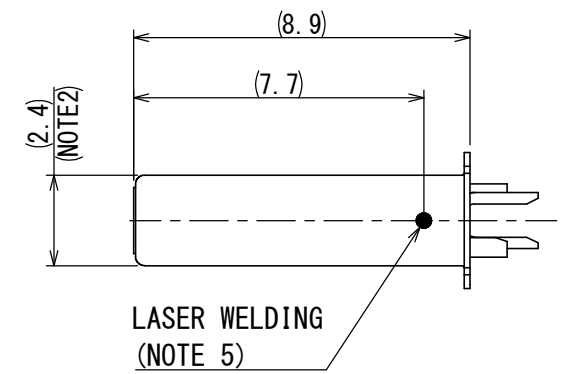
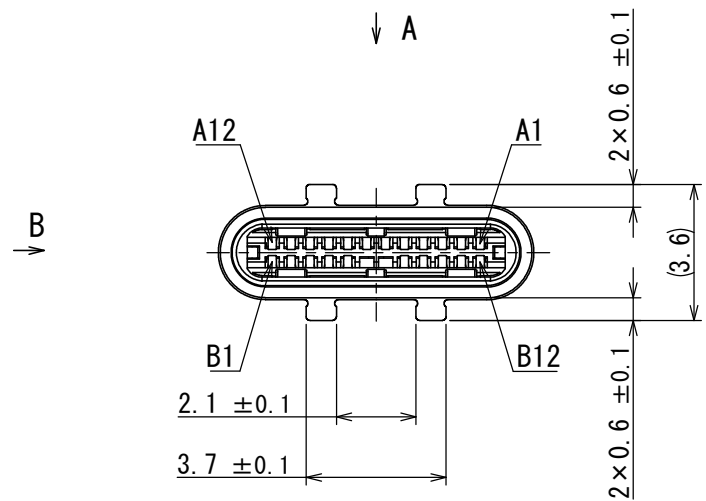


APPLICABLE P.C.B. DIMENSIONS (REF.)



NOTE1. THERE COULD BE UNRECOGNIZABLE DIFFERENCES FROM ACTUAL PRODUCT DUE TO PROCESS CONVENIENCE BUT NOT IMPACT ON THE FUNCTION.
NOTE2. MATING DIMENSIONS CONSIST OF "Universal Serial Bus Type-C Cable and Connector Specification 2.0"
NOTE3. PIN ASSIGNMENT REFER TO TABLE-1 (REF.)
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. LASER WELD POINTS MAY BE DISCOLORED.
NOTE6. LOT NUMBER IS MARKED AS INDICATED.
[AUTOMATIC MACHINE ASSEMBLY] : WITH LOT NUMBER
[MANUAL JIG ASSEMBLY] : WITHOUT LOT NUMBER

EX) 0 1 1 1
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.)

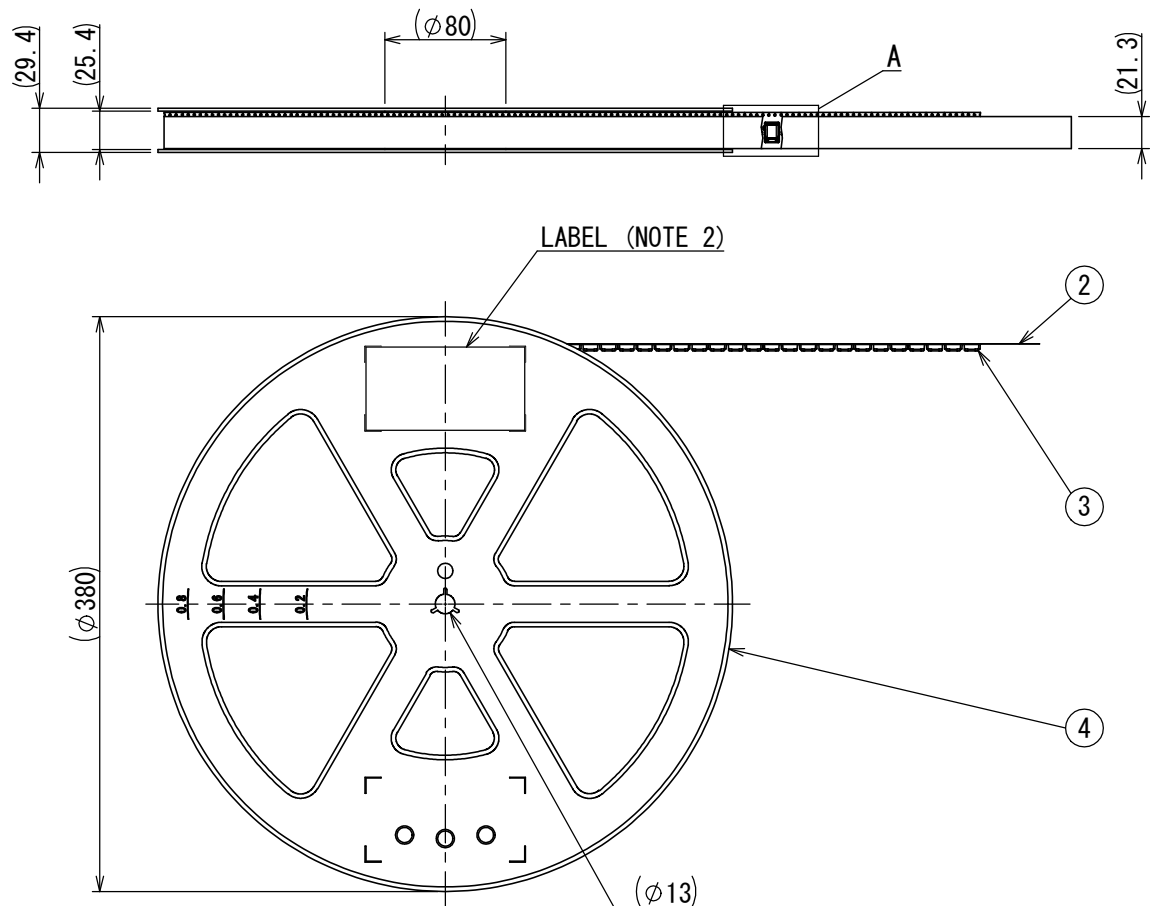
Pin No.	A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
	GND	RX2+	RX2-	V _{BUS}	SBU1	D-	D+	CC	V _{BUS}	TX1-	TX1+	GND
Pin No.	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12
	GND	TX2+	TX2-	V _{BUS}	V _{CONN}			SBU2	V _{BUS}	RX1-	RX1+	GND

7	CAP	1	HEAT RESISTING PLASTIC	(BLACK)	HALOGEN-FREE
6	SHELL	1	STAINLESS STEEL	NICKEL PLATING	NICKEL : 0.5 μm MIN.
5	GROUND SPRING	2	STAINLESS STEEL	—	—
4	LOCK SPRING	1	STAINLESS STEEL	NICKEL PLATING	NICKEL : 0.5 μm MIN.
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 : 1.0 μm MIN. GOLD : 0.1 μm MIN.

仕様書 (SPECIFICATION) JACS-30353-33 JAH-30353-33	第1版 (ORIGINAL DATE) 24/JAN/2020	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) DX07P022FA1	JAE-CONNECTOR.COM References Only	
寸法 (DIMENSION)	担当 CHK.	査閲 APPD.	JAE	
角度 (ANGLES)	承認 APPD.	承認 APPD.	図面番号 (DRAWING NO.) SJ122510	
単位 (UNIT) : mm			質量 (MASS)	版数 (VER.) 1

SJ122511
(図面番号)(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.
2	02/MAR/2021	038753	CHANGE CARRIER TAPE MATERIAL.	—	K. SAITOU	—	I. IGARASHI



ARTICLE LABEL

R-Pb

DESCRIPTION DX07P022FA1R1800

PART No. SJ122511

Q'ty 1800

ITEM NO

Lot No.

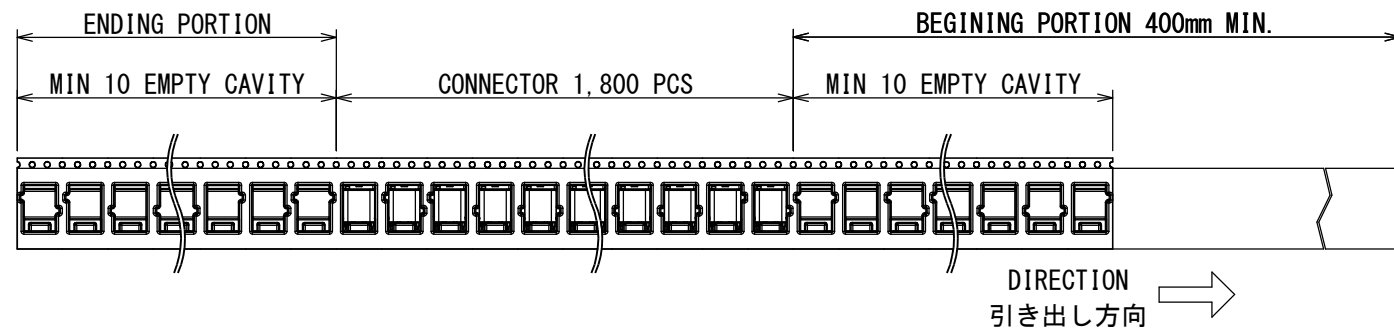
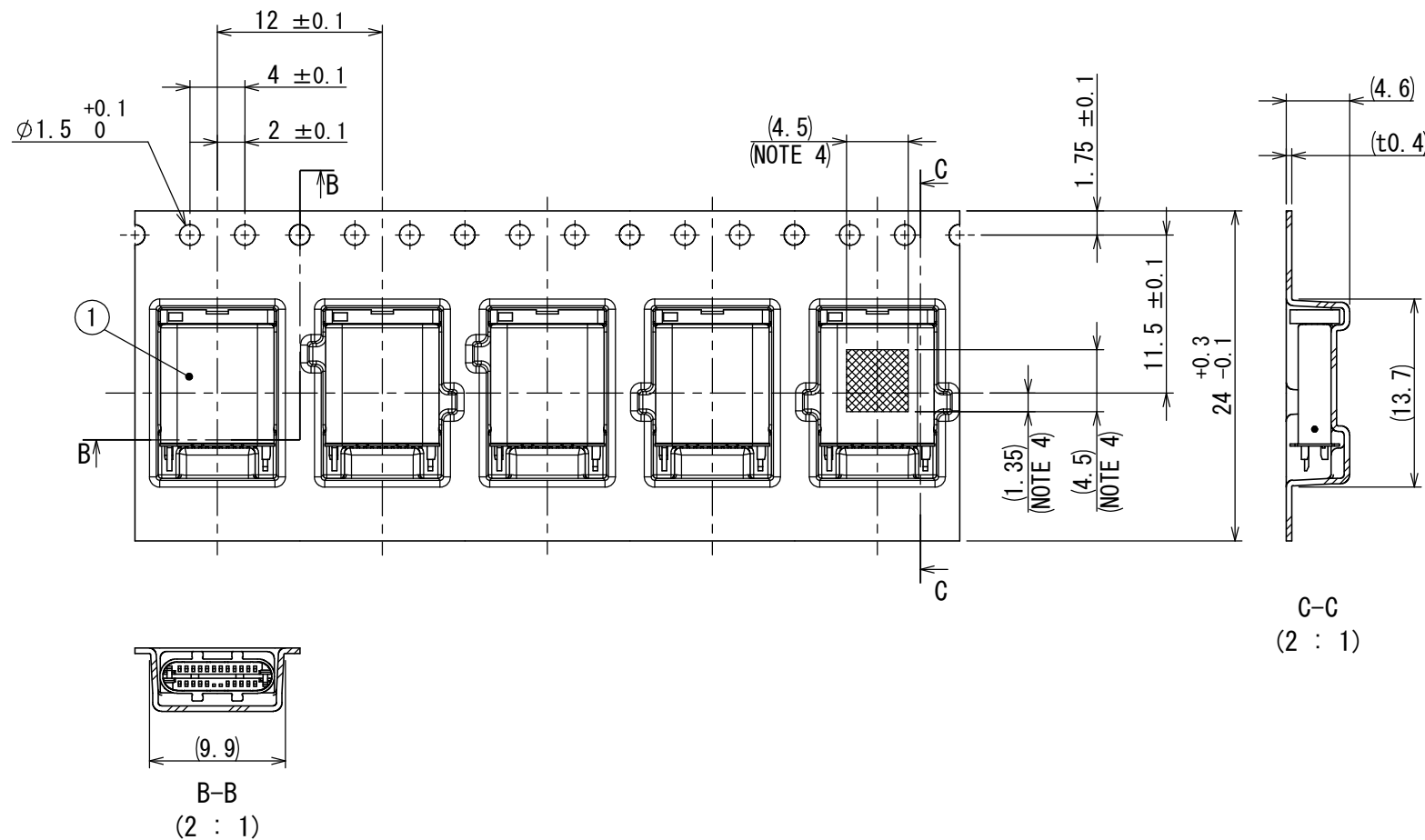
E. Code. TB2412

MADE IN CHINA

Japan Aviation Electronics Industry, Ltd.

NUMBER OF CONNECTOR

TAPE WIDTH
FEED PITCH
LABEL (NOTE 2)



4	REEL	—	POLYSTYRENE	—	—
3	COVER TAPE	—	POLYESTER	—	—
2	CARRIER TAPE	—	PET \triangle	—	—
1	CONNECTOR	1800	—	—	SJ122510
符号 NO.	名 称 DESCRIPTION	個 数 QTY.	材 料 MATERIAL	仕 上 FINISH	備 考 REMARKS

仕様書 (SPECIFICATION) JACS-30353-33		第1版 (ORIGINAL DATE) 24/JAN/2020		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.) SJ122511	版数 (VER.) 2
		製図 DR.	—	名称 (TITLE) DX07P022FA1R1800				
一般公差 (GENERAL TOLERANCE)		担当 CHK.	K. SAITOU	質量 (MASS)				
寸法 (DIMENSION)		査閲 APPD.	H. OOTANI					
角度 (ANGLES)		承認 APPD.	I. IGARASHI					
±0.8		×° ±						
× ±0.4		×°×' ±						
×× ±0.1								
××× ±		単位 (UNIT) : mm						

NOTE 1. SUFFIX "R1800" OF PART NUMBER DX07P022FA1R1800 INDICATES 1,800PCS IN A REEL.
NOTE 2. THE LABEL IN WHICH PART No., QUANTITY, LOT No., TAPE WIDTH AND FEED PITCH ARE MARKED IS ATTACHED AS SHOWN.
NOTE 3. REFER TO THE DRAWING SJ122510 (DX07P022FA1) FOR CONNECTOR DIMENSION.
NOTE 4. VACCU AREA. (REF.)
NOTE 5. REEL FORM MAY DIFFER FROM THE DRAWING.

DCF-G-212H(12.08)

