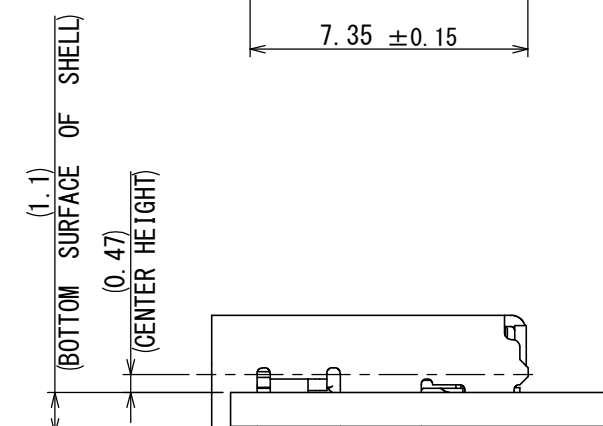
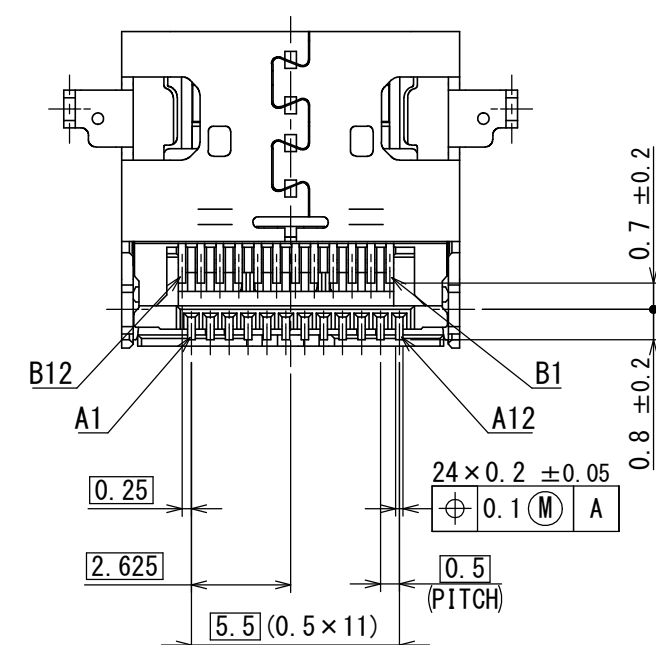
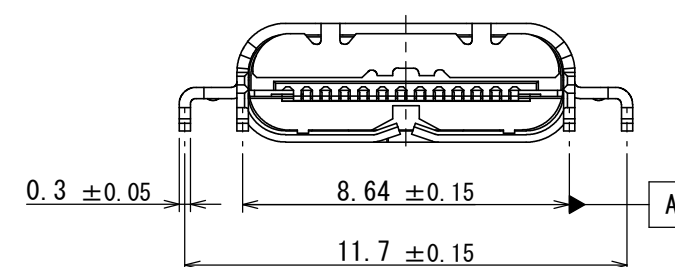
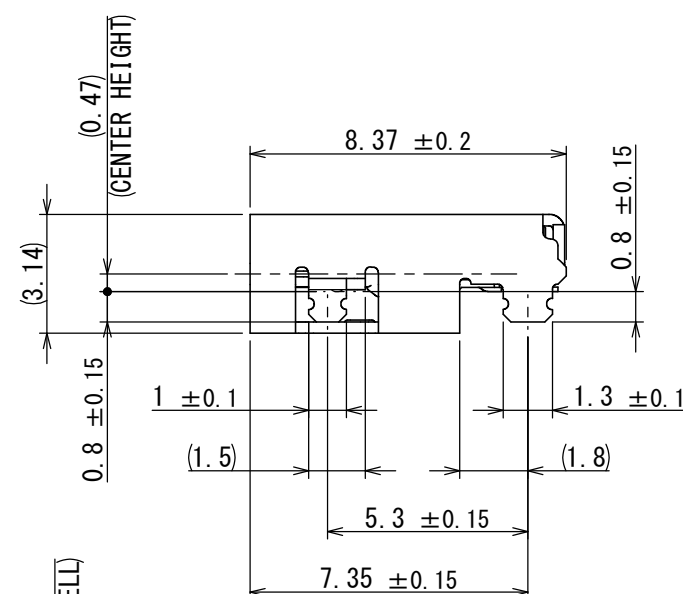
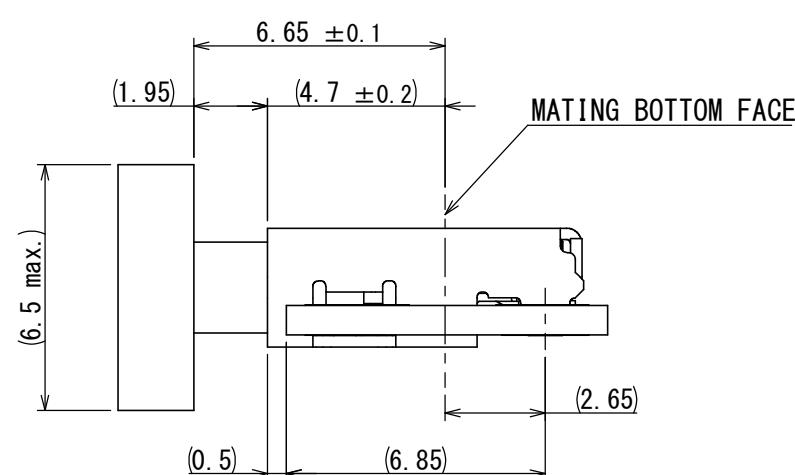


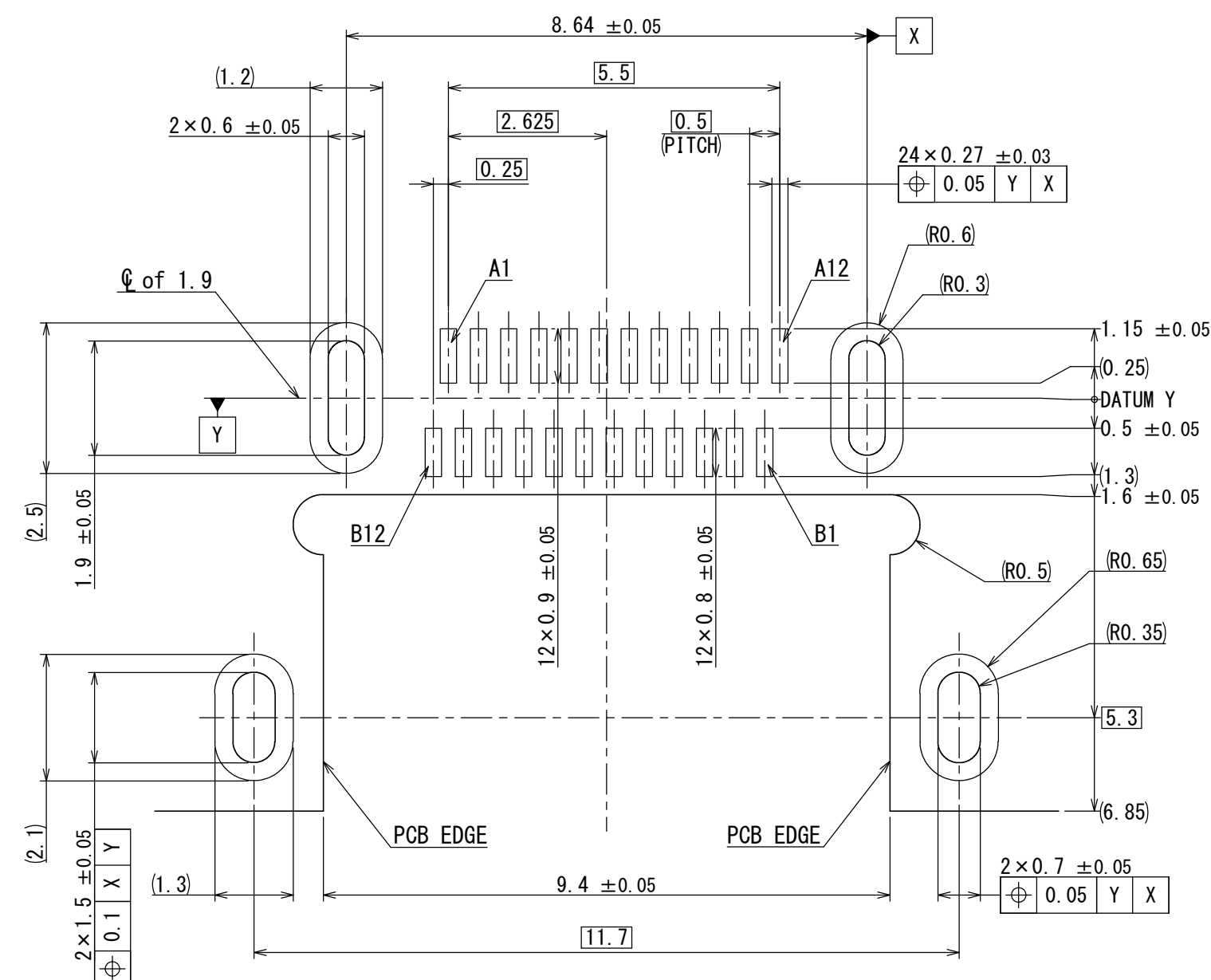
SECT. A-A
(10 : 1)



MOUNTING CONDITION (REF.)
実装状態図 (参考)



MATED CONDITION (REF.)
嵌合状態図 (参考)



SURFACE VIEW FROM CONNECTOR MOUNTING SIDE

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

NOTE 1. THIS PRODUCT IS HALOGEN-FREE PRODUCT.
NOTE 2. COPLANARITY OF SMT TERMINAL IS 0.1 MAX.
NOTE 3. THE SHELL LENGTH IS LESS THAN THE 6.2MM RECOMMENDED IN THE USB STANDARD.
THE SYSTEM IMPLEMENTER IS RESPONSIBLE FOR ACHIEVING END PRODUCT RELIABILITY FOR THE MATED CONNECTOR CONDITION.
REFER TO USB TYPE-C CABLE AND CONNECTOR SPECIFICATION REVISION 2.0 SECTION 3.2.1 NOTE 7.
NOTE 4. LOT NUMBER IS MARKED AS INDICATED.

(END OF ONE DIGIT AT CHRISTIAN ERA)
(JAN. TO SEP. :1 TO 9, OCT. :0, NOV. :X, DEC. :Y)
(TWO-DIGITS NUMBER)
(NUMBER OR ALPHABET)

NOTE 5. PIN ASSIGNMENT (FRONT VIEW)

Pin No.	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
	GND	TX1+	TX1-	V _{BUS}	CC1	D+	D-	SBU1	V _{BUS}	RX2-	RX2+	GND
	GND	RX1+	RX1-	V _{BUS}	SBU2	D-	D+	CC2	V _{BUS}	TX2-	TX2+	GND
Pin No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

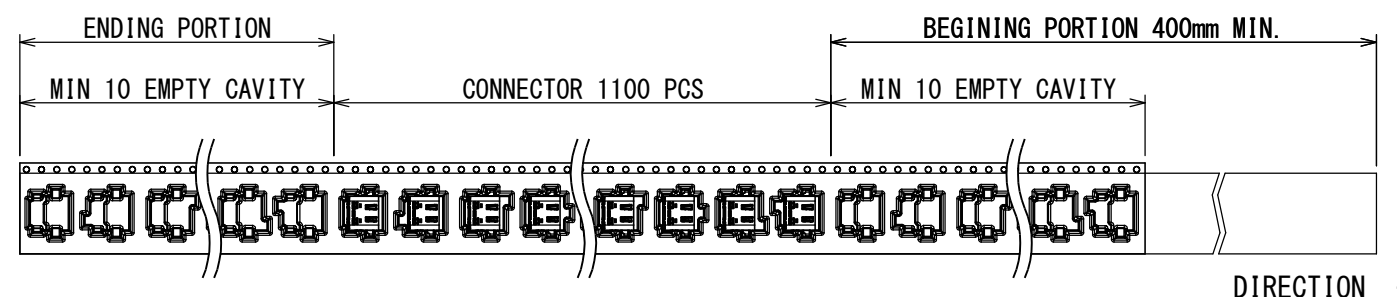
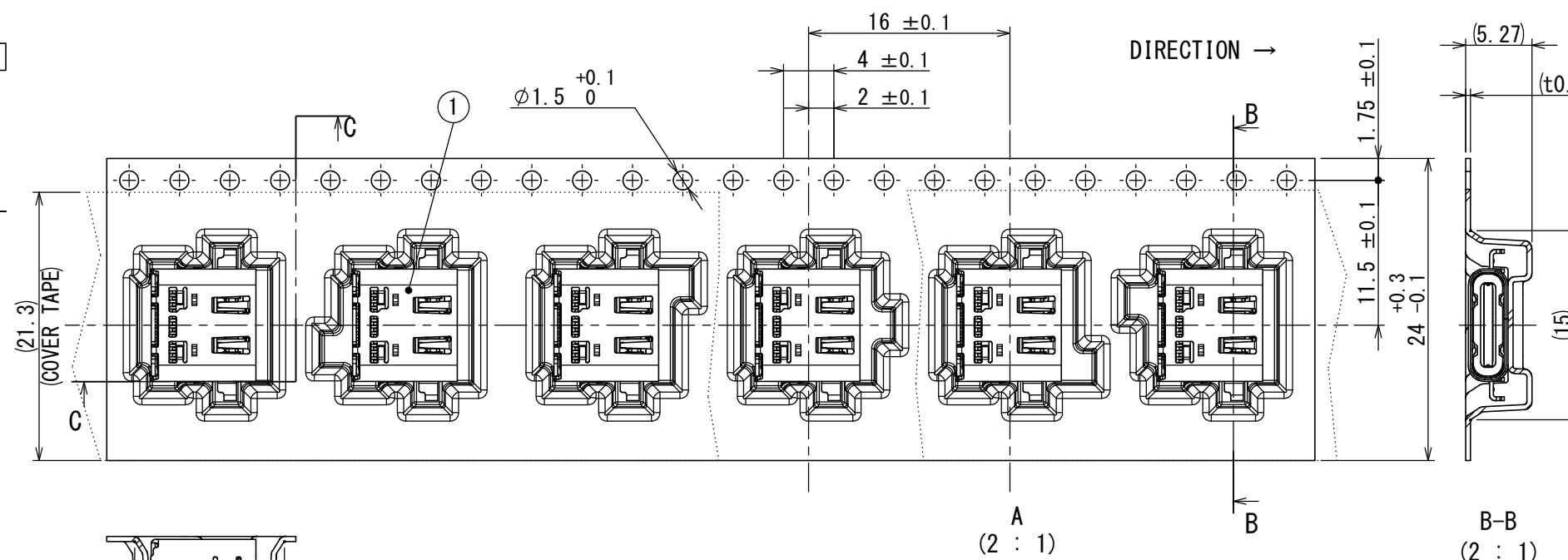
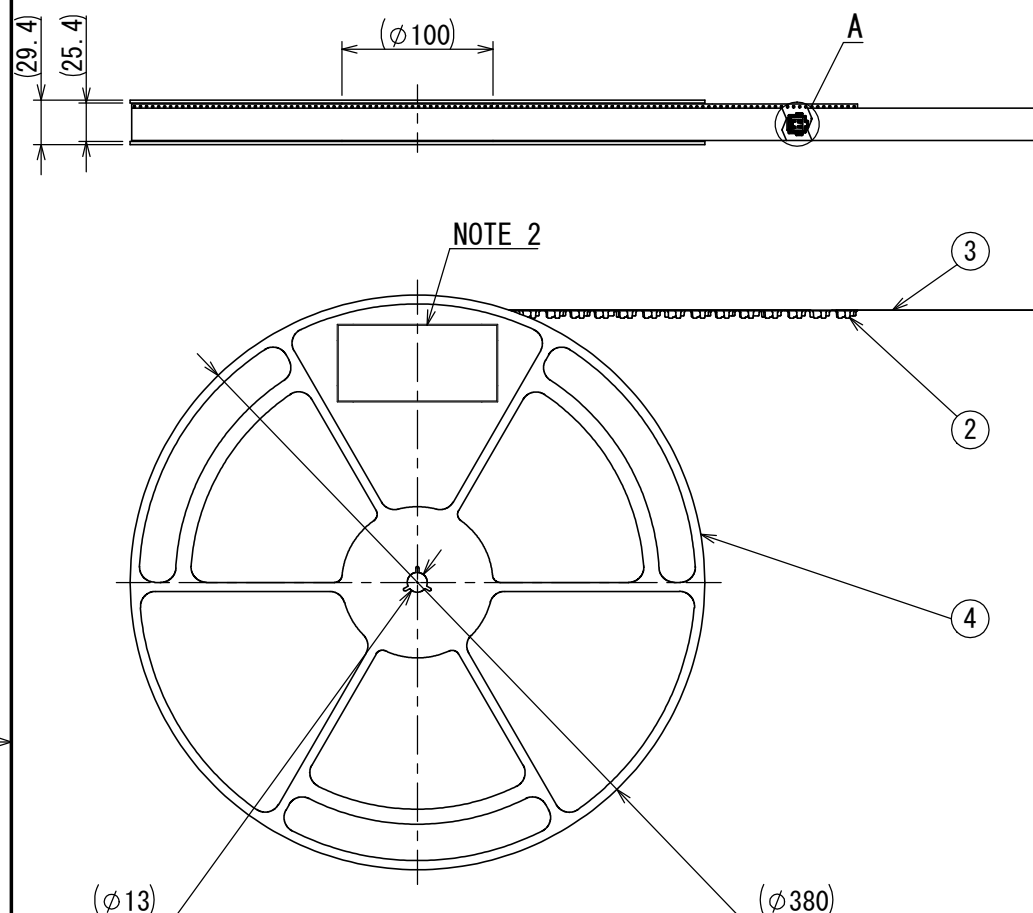
NOTE 6. METAL EXPOSED AREA SIZE COULD BE SLIGHTLY CHANGED BASED ON MOLDING PROCESS CONDITION IN EACH LOT, HOWEVER THIS WOULD NOT AFFECT CONNECTOR FUNCTION.
NOTE 7. THERE IS POSSIBILITY THAT THE SHELL DISCOLORS AFTER HEATING.
NOTE 8. MATING DIMENSIONS CONSIST OF "Universal Serial Bus Type-C Cable and Connector Specification Revision 2.0"

5	SHELL	1	STAINLESS STEEL	NICKEL PLATING	
4	INSULATOR	1	HEAT RESISTING PLASTIC	—	COLOR BLACK
3	MID PLATE	1	STAINLESS STEEL	—	
2	CONTACT B	12	COPPER ALLOY	CONTACT AREA : GOLD OVER NICKEL SOLDER TAILS : GOLD FLASH OVER NICKEL	NICKEL:1.0 μm MIN. GOLD FASH CONTACT AREA :0.1 μm MIN. SOLDER TAILS:0.03 μm MIN.
1	CONTACT A	12	COPPER ALLOY		
符号	名 称	個 数	材 料	仕 上	備 考

符号 No.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL	仕上 FINISH	備考 REMARKS
仕様書 (SPECIFICATION)			第1版 (ORIGINAL DATE) 25/MAY/2020	サイズ (SCALE) 5:1	シリーズ (SERIES) DX07
JACS-30353-※ JAHL-30353-※			製図 DR.	名称 (TITLE) DX07B024JAA	日本航空電子工業株式会社
一般公差 (GENERAL TOLERANCE)			担当 CHK.		
寸法 (DIMENSION)			査閲 APPD.		
角度 (ANGLES)			承認 APPD.		
± 0.8 $\times \pm 0.4$ $\times \times \pm 0.1$ $\times \times \times$			$\times^{\circ} \pm$ $\times^{\circ} \times^{\circ} \pm$		
単位 (UNIT) : mm			シート (SHEET No.)	質量 (MASS)	図面番号 (DRAWING NO.)
			1 OF 1		SJ122843

SJ122844
(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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NOTE 1. SUFFIX "R1100" OF PART NUMBER "DX07B024JAAR1100" INDICATES 1100 PCS IN REEL.
NOTE 2. THE LABEL IN WHICH DESCRIPTION, QTY, LOT NO., EMBOSS CODE AS INDICATED.
NOTE 3. REFER TO THE DRAWING "SJ122843 (DX07B024JAA)" FOR THE CONNECTOR DIMENSIONS.
NOTE 4. REEL FORM MAY DIFFER FROM THE DRAWING.

		台湾航空電子股份有限公司 MADE IN TAIWAN	
品名	DX07B024JAAR1100		
収納数	1,100個入	製造年月日 (ロットNO.)	
備考	TB2416		

24:TAPE WIDTH 16:FEED PITCH NUMBER OF CONNECTOR

4	REEL	1	PS	-	-
3	COVER TAPE	1	PE	-	-
2	CARRIER TAPE	1	PS	-	-
1	CONNECTOR	1100	-	-	DX07B024JAA (SJ122843)
符号 NO.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL	仕上 FINISH	備考 REMARKS

仕様書 (SPECIFICATION) JACS-30353-※		第1版 (ORIGINAL DATE) 25/MAY/2020		尺度 (SCALE) 2:1	シリーズ (SERIES) DX07	日本航空電子工業株式会社  JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.	図面番号 (DRAWING NO.) SJ122844	版数 (VER.) 1
一般公差 (GENERAL TOLERANCE) 寸法 (DIMENSION)		製図 DR.		名称 (TITLE) DX07B024JAAR1100				
角度 (ANGLES)		担当 CHK.	H. OOTANI					
×° ±		査閲 APPD.	—					
×°×' ±		承認 APPD.	I. IGARASHI					
単位 (UNIT) : mm		シート (SHEET NO.) 1 OF 1		質量 (MASS)	