

△ CONNECTOR MOUNTING SURFACE SIDE VIEW

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 MINIMUM REFERENCES IN THE USB TYPE C STANDARD.  
AS SUCH THE SYSTEM IMPLEMENTER IS RESPONSIBLE FOR ACHIEVING PRODUCT RELIABILITY  
THAT THE CONNECTOR BE MOUNTED SUCH THAT ALL FUNCTIONAL USB REQUIREMENTS ARE MET.  
NOTE 4. LOT NUMBER IS MARKED AS INDICATED.




(EX) 5 5 14 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)

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

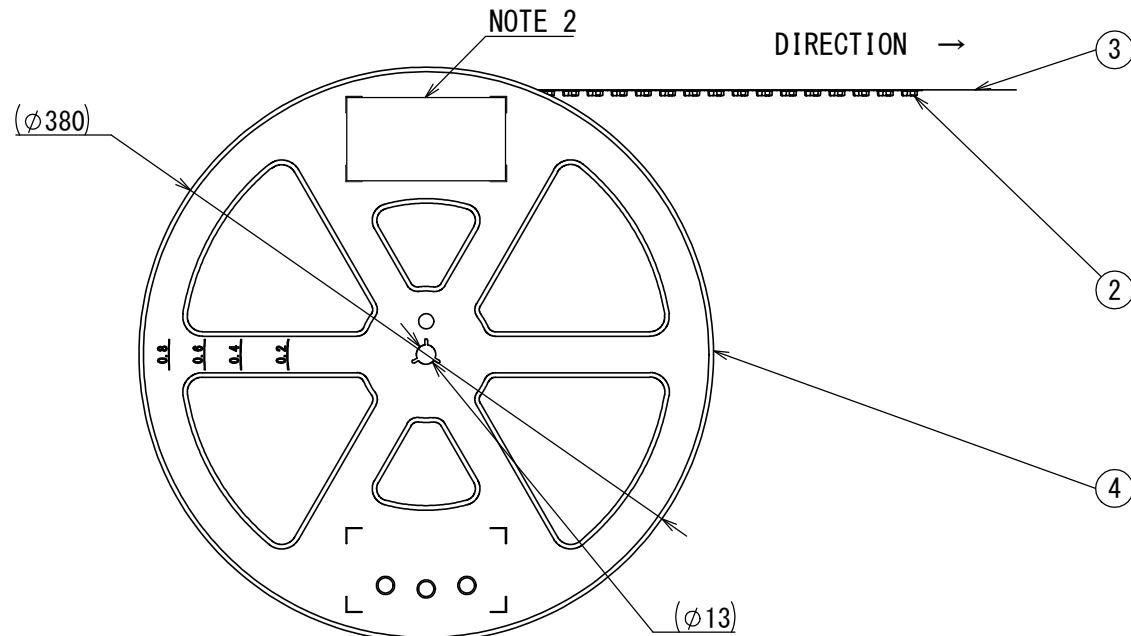
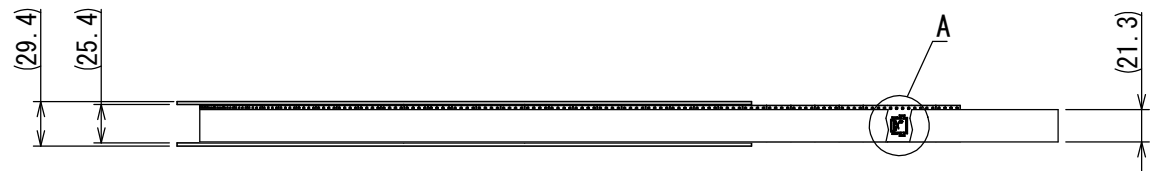
	FINISH	PLATING THICKNESS
CONTACT AREA	GOLD FLASH OVER PALLADIUM-NICKEL OVER NICKEL	NICKEL: $2\text{ }\mu\text{m}$ MIN. PALLADIUM-NICKEL: $0.75\text{ }\mu\text{m}$ MIN. GOLD FLASH: $0.05\text{ }\mu\text{m}$ MIN.
SOLDER TALES	GOLD FLASH OVER NICKEL	NICKEL: $2\text{ }\mu\text{m}$ MIN. GOLD FLASH: $0.03\text{ }\mu\text{m}$ MIN.

7	INSULATOR 2	1	HEAT RESISTING PLASTIC	COLOR:BLACK	
6	SHELL	1	STAINLESS STEEL	NICKEL PLATING	
5	GND PLATE	2	STAINLESS STEEL	NICKEL PLATING	
4	MID PLATE	1	STAINLESS STEEL	NICKEL PLATING	
3	INSULATOR 1	1	HEAT RESISTING PLASTIC	COLOR:BLACK	
2	CONTACT B	12	COPPER ALLOY	TABLE 1 	
1	CONTACT A	12	COPPER ALLOY	TABLE 1 	
符号	名 称 DESCRIPTION	個 数 QTY	材 料 MATERIAL	仕 上 FINISH	備 考 REMARKS

仕様書 (SPECIFICATION)		第1版 (ORIGINAL DATE) 14/MAY/2015		尺度 (SCALE) 5:1		シリーズ (SERIES) DX07		日本航空電子工業株式会社		SIZE A2
JACS-30353 JAHL-30353-1 		製図 DR.		名称 (TITLE) DX07B024JJ2		 JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.		図面番号 (DRAWING NO.) SJ115996		
一般公差 (GENERAL TOLERANCE)		担当 CHK. K. UEDA		質量 (MASS)						
寸法 (DIMENSION)		角度 (ANGLES)								
±0.8 × ±0.4 ×× ±0.1 ××× ±		×° ± ×°×' ±								
単位 (UNIT) : mm		承認 APPD. Y. SAITOU								

L6697  
SJ11597  
(ON DRAWING NO.)

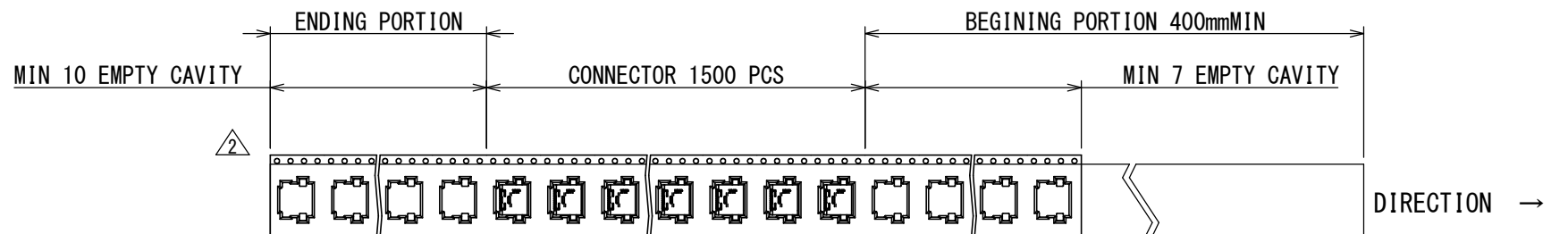
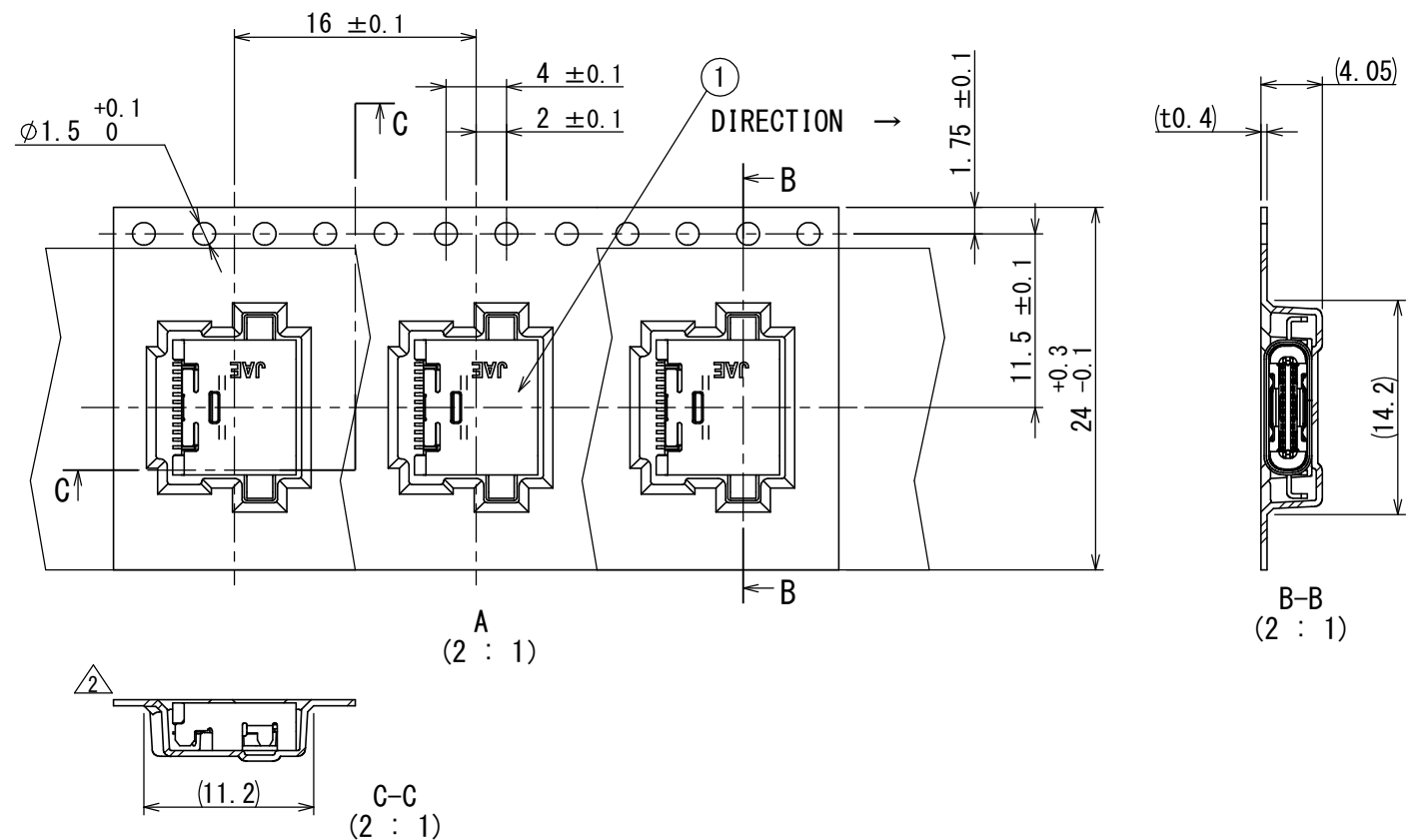
版数 VER.	年月日 DATE	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
2	18/AUG/2016	017167	CHANGE OF CARRIER TAPE CONFIGURATION.		K. SAITOU	K. UEDA	Y. SAITOU



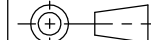
NOTE1. SUFFIX "R1500" OF PART NUMBER "DX07B024JJ2R1500" INDICATES 1500PCS IN A REEL.  
2. THE LABEL IN WHICH DESCRIPTION, QTY, LOT NO, EMBOSS CODE AS INDICATED.  
3. REFER TO THE DRAWING "SJ115996(DX07B024JJ2)" FOR THE CONNECTOR DIMENSIONS.  
4. REEL FORM MAY DIFFER FROM THE DRAWING.

現品ラベル/ARTICLE LABEL		XXXXXXXXXX XXXX XXXX XXXX
品名 (DESCRIPTION) DX07B024JJ2R1500		Count:001 JAE001
図番 (PART No.)	SJ115997	
数量 (Qty)	1,500	
ITEM NO		
Lot No.		
E. Code.	TB2416	
		2015/05/14
Japan Aviation Electronics Industry, Ltd.		MADE IN JAPAN
		DCF-C-0628 (07.12) / JAPS-9006-2

24: TAPE WIDTH 16: FEED PITCH



4	REEL	1	PS	—	—
3	COVER TAPE	1	PET	—	—
2	CARRIER TAPE	1	PS	—	—
1	CONNECTOR	1500	—	—	SJ115996 (DX07B024JJ2)
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) 14/MAY/2015		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.)  SJ115997	版数 (VER.) 2
一般公差 (GENERAL TOLERANCE) 寸法 (DIMENSION)		製図 DR.		名称 (TITLE) DX07B024JJ2R1500				
±0.8		担当 CHK. K. UEDA						
× ±0.4		査閲 APPD. —						
×× ±0.1		承認 APPD. Y. SAITOU		質量 (MASS)				
××× ±		単位 (UNIT) : mm						
×××× ±								