



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.

(EX) 9 1 01 1  
 YEAR MONTH DAY EQUIPMENT No. (NUMBER OR ALPHABET)  
 (END OF ONE DIGIT AT CHRISTIAN ERA)  
 (JAN. TO SEP.: 1 TO 9, OCT.: 0, NOV.: X, DEC.: Y)  
 (TWO-DIGITS NUMBER)

NOTE 5. PIN ASSIGNMENT (FRONT VIEW)

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
Pin No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
	GND	RX1+	RX1-	V <sub>BUS</sub>	SBU2	D-	D+	CC2	V <sub>BUS</sub>	TX2-	TX2+	GND

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	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.

仕様書 (SPECIFICATION) JACS-30353-※ JAHL-30353-※	第1版 (ORIGINAL DATE) 25/MAY/2020	尺度 (SCALE) 5:1	シリーズ (SERIES) JAE-CONNECTOR.COM DX07	製図 DR. H. OOTANI	名称 (TITLE) DX07B024JAA	製図 DR. H. OOTANI	承認 APPD. I. IGARASHI	承認 APPD. I. IGARASHI	単位 (UNIT) : mm	シート (SHEET NO.) 1 OF 1	質量 (MASS)	図面番号 (DRAWING NO.) SJ122843	版数 (VER.) 1
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