



NOTE1. THERE COULD BE UNRECOGNIZABLE DIFFERENCES FROM ACTUAL PRODUCT DUE TO PROCESS CONVENIENCE BUT NOT IMPACT ON THE FUNCTION.
 NOTE2. RECOMMEND TO UTILIZE THE SIDE SHELL TABS BY SOLDERING TO PCB PADS FOR THE MECHANICAL STRENGTH AND GND CONNECTION.
 NOTE3. MATING DIMENSIONS CONSIST OF "Universal Serial Bus Type-C Cable and Connector Specification"
 NOTE4. PIN ASSIGNMENT REFER TO TABLE-1 (REF.)
 NOTE5. 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.
 NOTE6. LASER WELD POINTS MAY BE DISCOLORED.

NOTE7. LOT NUMBER IS MARKED AS INDICATED.
 [AUTOMATIC MACHINE ASSEMBLY]: WITH LOT NUMBER
 [MANUAL JIG ASSEMBLY]: WITHOUT LOT NUMBER

(EX) AA6 J 9 4 1 1
 MODIFICATION MARK
 VENDOR ID
 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-	Vbus	SBU1	D-	D+	CC	Vbus	TX1-	TX1+	GND
Pin No.	B1	B2	B3	B4	B5	B8	B9	B10	B11	B12		
	GND	TX2+	TX2-	Vbus	VCONN	SBU2	Vbus	RX1-	RX1+	GND		

符号 NO.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL	仕上 FINISH	備考 REMARKS
8	CAP	1	HEAT RESISTING PLASTIC	(BLACK)	HALOGEN-FREE
7	TAPE	2	POLYIMIDE	-	HALOGEN-FREE
6	SHELL	1	STAINLESS STEEL	NICKEL PLATING	NICKEL:0.5μm 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	22	COPPER ALLOY	CONTACT AREA: GOLD OVER NICKEL SOLDER TAILS: GOLD FLASH OVER NICKEL	CONTACT AREA NICKEL :1.0μm MIN. GOLD :0.1μm MIN.

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一般公差(GENERAL TOLERANCE) 寸法(DIMENSION) × ±0.4 ×× ±0.1 ××× ±	角度(ANGLES) ×° ± ××° ±	単位(UNIT): mm	質量(MASS)	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU	承認 APPD. Y. SAITOU
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