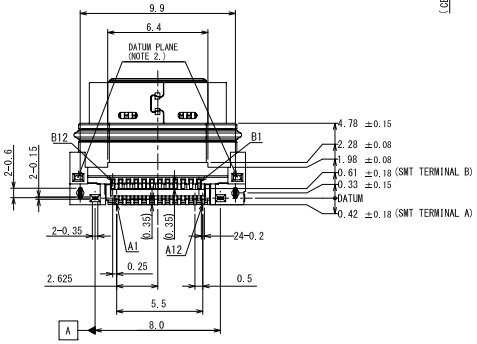
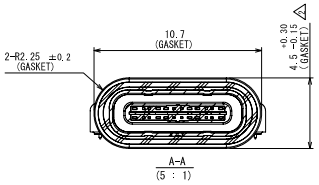
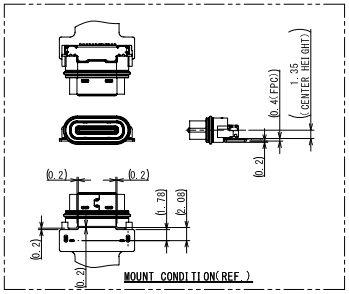
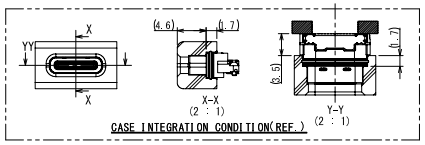
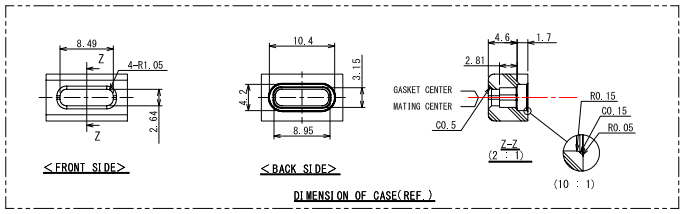


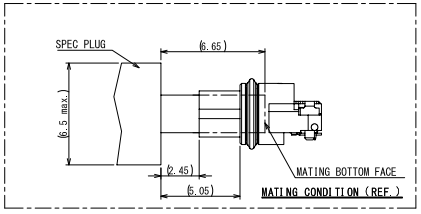


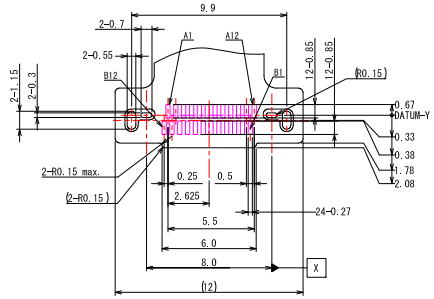












P.C.B LAYOUT MOUNTING PATTERN

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

8	REAR SHIELD	1	STAINLESS STEEL	NICKEL PLATING	-
7	GASKET	1	SILICONE RUBBER	-	COLOR:RED
6	SHELL	1	STAINLESS STEEL	-	-
5	MID PLATE	1	STAINLESS STEEL	NICKEL PLATING	-
4	CONTACT B	12	COPPER ALLOY	CONTACT AREA: GOLD OVER NICKEL SOLDER TAILS: GOLD FLASH OVER NICKEL	CONTACT AREA: NICKEL:1 μm MIN GOLD :0.1 μm MIN
3	CONTACT A	12			
2	SUB ASSEMBLY INSERT MOLD	1	HEAT RESISTING PLASTIC	-	COLOR:BLACK
1	MID PLATE INSERT MOLD	1	HEAT RESISTING PLASTIC	-	COLOR:BLACK
項番 No.	名 称 DESCRIPTION	個数 QTY.	材 質 MATERIAL	仕 上 FINISH	備 考 REMARKS

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

DRAWN BY: Jack Lu	DATE 08/13/21	MAT'L		TITLE	CONNECTOR		
CHECKED BY: Jacky Chen	DATE 08/13/21	FINISH		MODLE	TYPE CF 3.2 板上SMT 防水型		
APPROVED BY: Tony Kao	DATE 08/13/21	SCALE	1 : 1	DWG NO.	SBC-WP240S4-31-S439	SIZE	A4
		SHEET NO.	1 of 2	PART NO.	SBC-WP240S4-31-S439	VER	R

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2; Above 5 ~ 15 ±0.3; Above 15 ~ 30 ±0.4; Above 30 ~ 50 ±0.5; Angle ±0.3°

3RD. ANGEL'S | UNITS MM

ITEM NO.