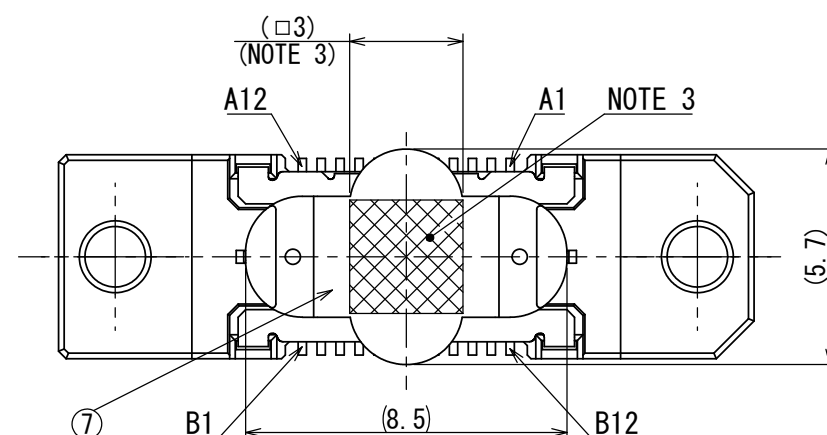
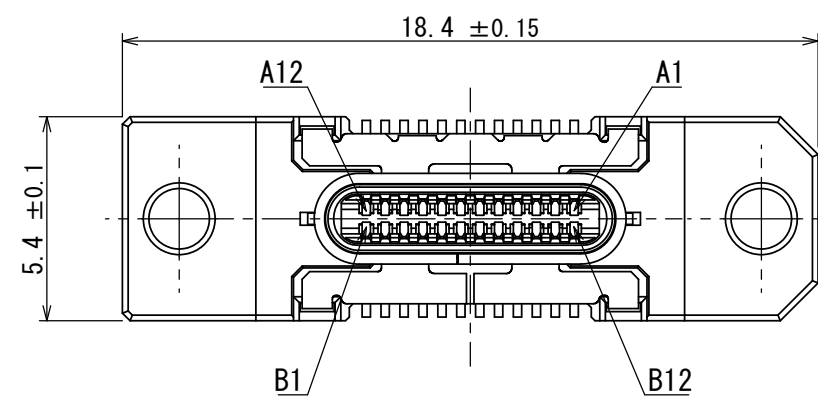
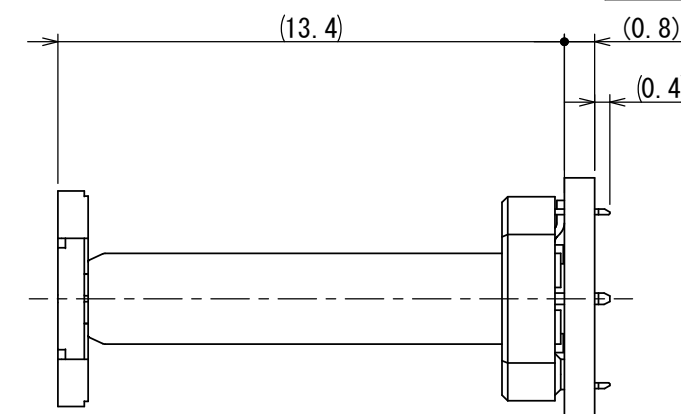


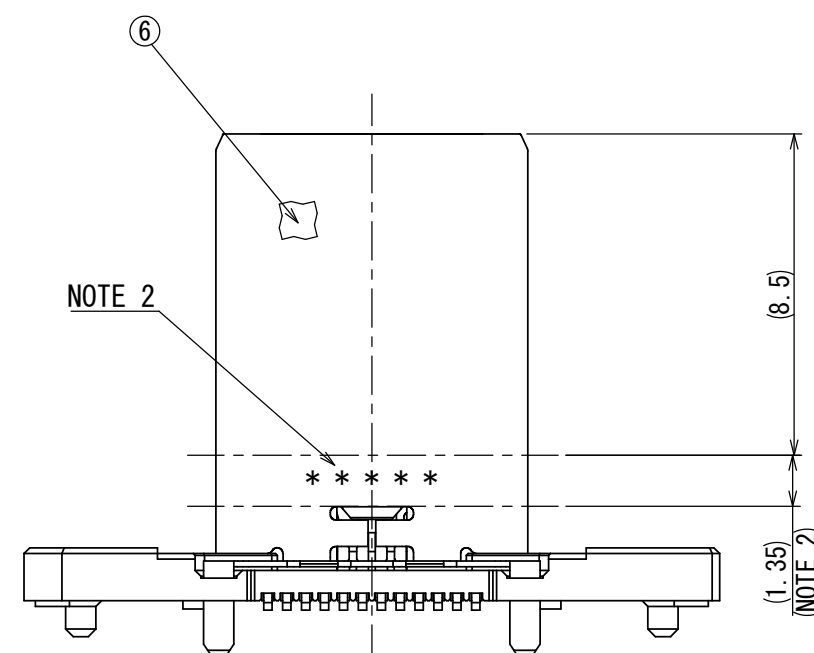
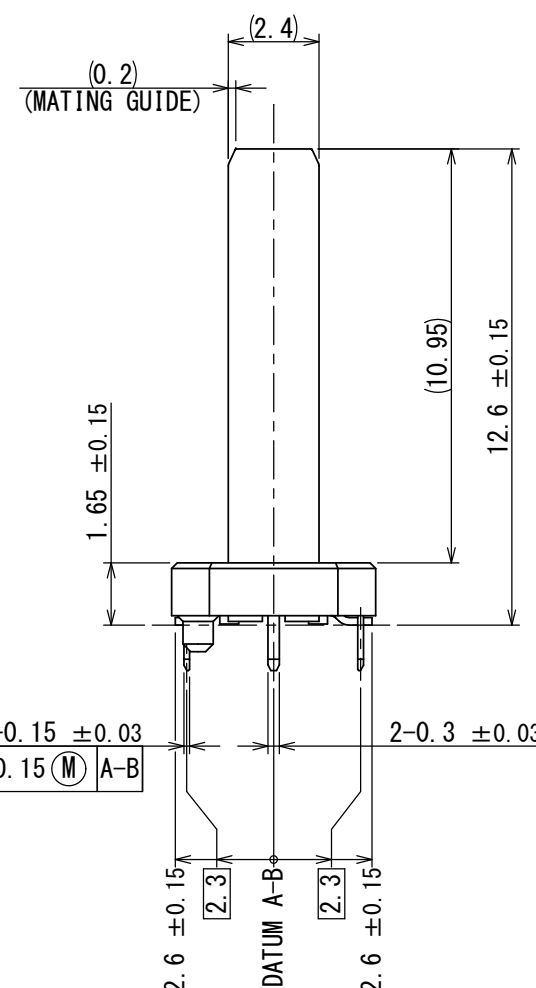
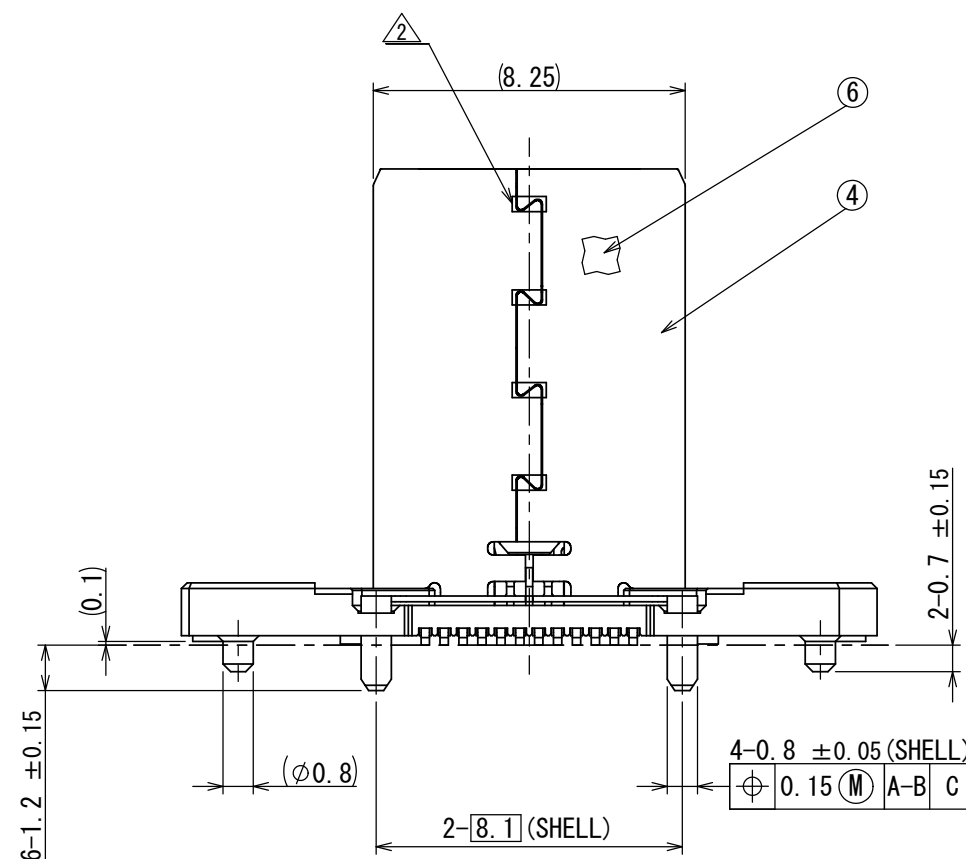
版数 VER.	年月日 DATE	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APP.	承認 APP.
2	17/MAY/2018	025192	ADD A NOTE. CONFORM MATING PART OF SHELL TO REAL PRODUCT FORM.		Y. YOKOYAMA	—	Y. SAITOU



CAP ASSEMBLY CONDITION  
(REF.) (5 : 1)



CAP ASSEMBLY AND MOUNTING  
CONDITION (REF.) (5 : 1)

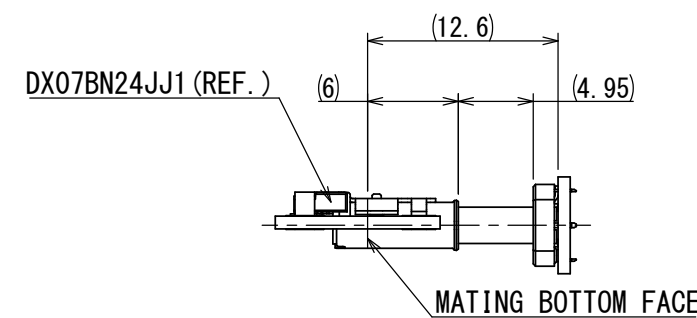
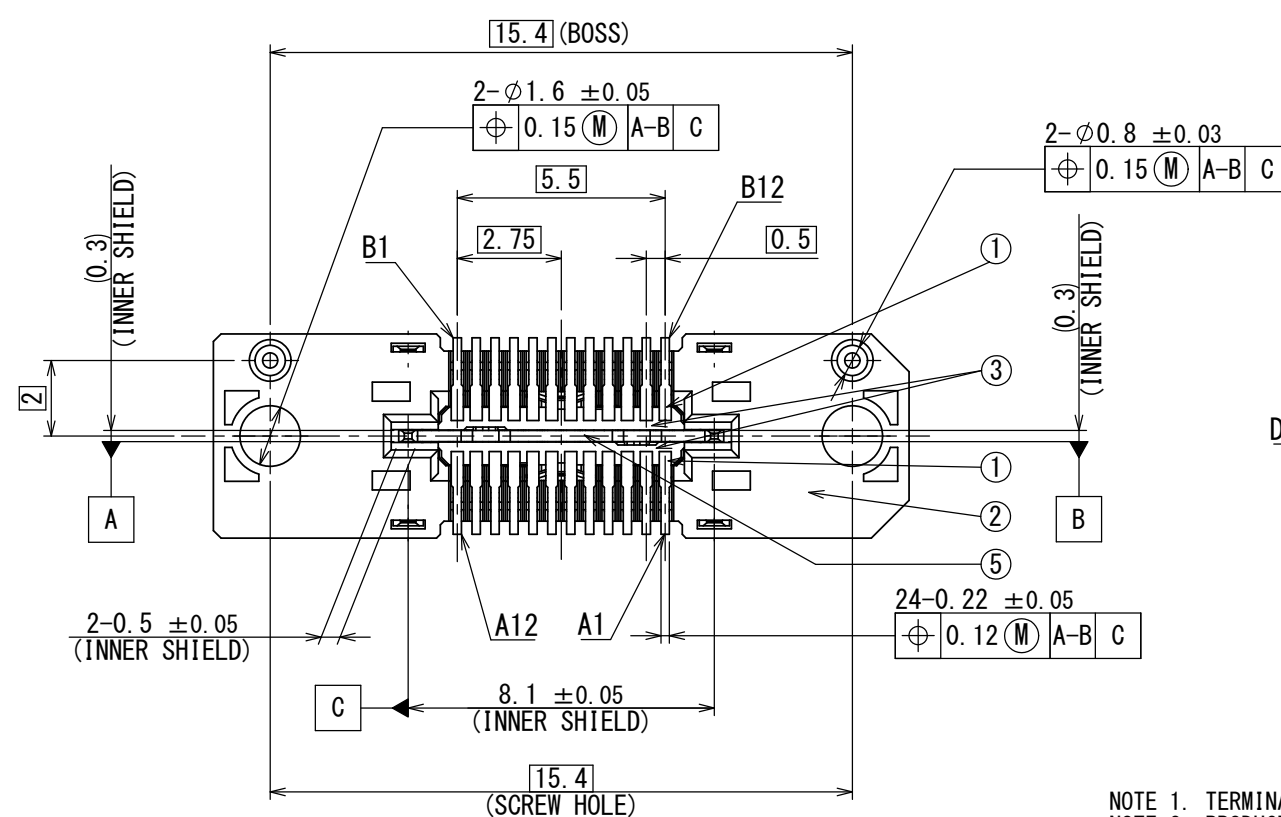


FIRST DIGIT		SECOND DIGIT		THIRD DIGIT		FOURTH DIGIT		FIFTH DIGIT	
YEAR	MARKING	MONTH	MARKING	DAY	MARKING	HOUR	MARKING	LINE CODE	MARKING
2018	8	1	1	1	1	0	0	1	1
2018	9	2	2	2	2	1	1	2	2
2018	0	3	3	3	3	2	2	3	3
2018	1	4	4	4	4	3	3	4	4
2018	2	5	5	5	5	4	4	5	5
2018	3	6	6	6	6	5	5	6	6
2018	4	7	7	7	7	6	6	7	7
2018	5	8	8	8	8	7	7	8	8
2018	6	9	9	9	9	8	8	9	9
2018	7	10	0	10	A	9	9	10	A
.	.	11	X	11	B	10	A	11	B
.	.	12	Y	12	C	11	B	12	C
				13	D	12	C	13	D
				14	E	13	D	14	E
				15	F	14	E	15	F
				16	G	15	F	16	G
				17	H	16	G	17	H
				18	J	17	H	18	J
				19	K	18	J	19	K
				20	L	19	K	20	L
				21	M	20	L	21	M
				22	N	21	M	22	N
				23	P	22	N	23	P
				24	Q	23	P	24	Q
				25	R			25	R
				26	S			26	S
				27	T			27	T
				28	U			28	U
				29	V			29	V
				30	W			30	W
				31	X			31	X
								32	Y
								33	Z

(4.95)

NG BOTTOM FACE

ON  
(1)

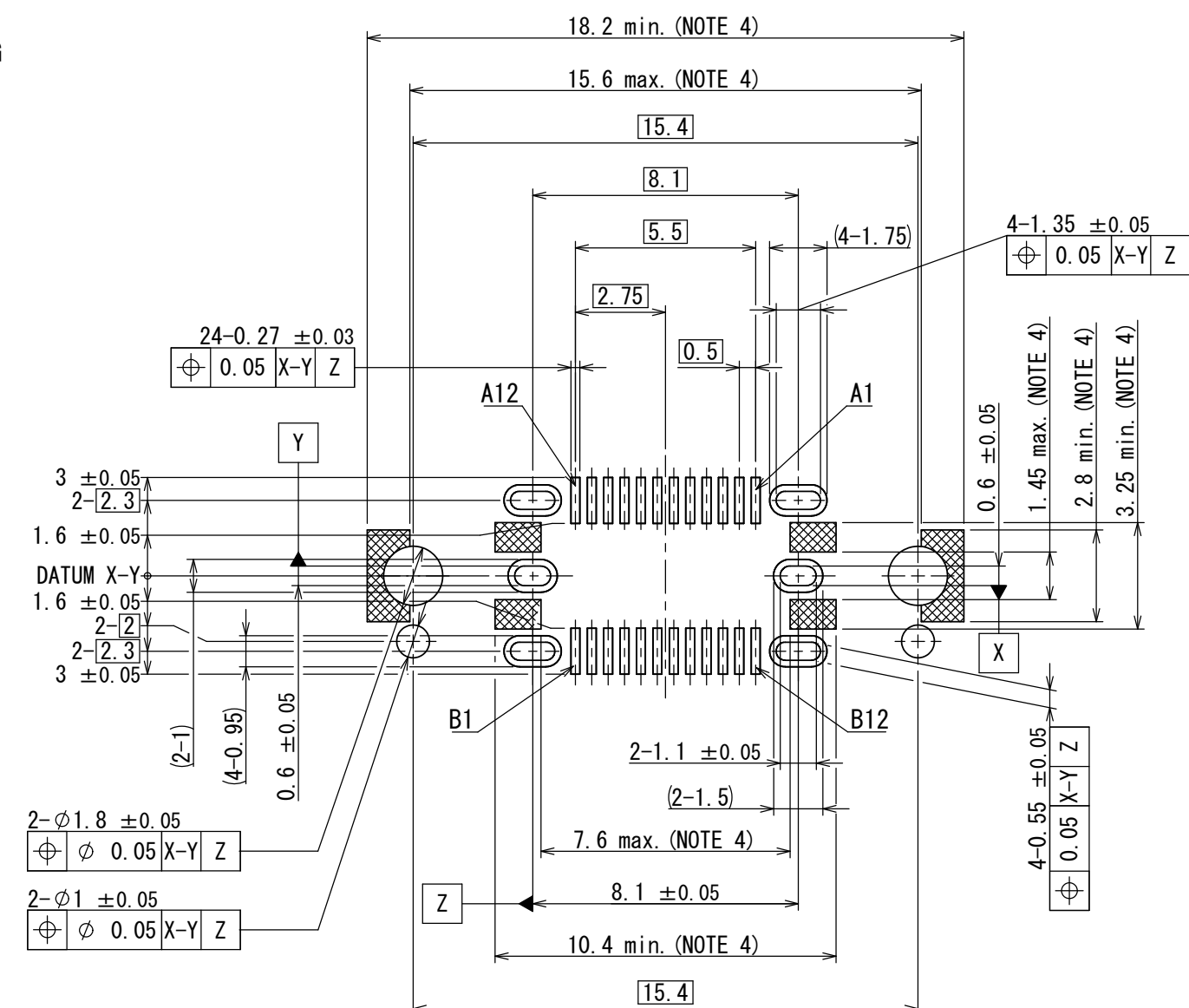


MATED CONDITION  
(REF.) (2 : 1)

NOTE 1. TERMINAL COPLANARITY IS 0.1 MAX.  
NOTE 2. PRODUCTION LOT NUMBER IS MARKED AS INDICATED. (LASER MARKING)  
LOT NUMBER CONTENTS REFER TO TABLE-1.  
NOTE 3. VACUUM AREA.  
NOTE 4. STENCIL MASK OPENING PROHIBITION AREA.  
NOTE 5. THE PACKING METHOD SHALL BE AS SPECIFIED IN SJ119573.  
NOTE 6. THIS PRODUCT IS MATING COMPATIBLE WITH TYPE C RECEPTACLE, BUT IS NOT COMPLIANT WITH USB TYPE C SPECIFICATION.  
NOTE 7. PIN ASSIGNMENT (FRONT VIEW)

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

2 NOTE 8. METAL MASK OPENING RATE OF THE SMT TERMINAL SHOULD BE SET UP WITH 100%.



SURFACE VIEW FROM CONNECTOR MOUNTING SIDE  
APPLICABLE P.C.B DIMENSION  
(REF.) (5 : 1)

7	CAP	1	HEAT RESISTING PLASTICS	—	COLOR:BLACK
6	TAPE	2	POLYIMIDE	—	—
5	INNER SHIELD	1	STAINLESS STEEL	NICKEL PLATING	NICKEL:0.5μm MIN.
4	SHELL	2	STAINLESS STEEL	NICKEL PLATING	NICKEL:0.5μm MIN.
3	BACK INSULATOR	2	HEAT RESISTING PLASTICS	—	COLOR:BLACK
2	FRONT INSULATOR	1	HEAT RESISTING PLASTICS	—	COLOR:BLACK
1	CONTACT	24	COPPER ALLOY	CONTACT AREA: GOLD OVER NICKEL  TERMINAL AREA: GOLD FLASH OVER NICKEL	CONTACT AREA: NICKEL:1.5μm MIN. GOLD:0.1μm MIN.  SOLDER TAILS: NICKEL:1.5μm MIN. GOLD FLASH:0.03μm MIN.
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) 01/MAR/2018		尺 度 (SCALE) 5:1	シ リーズ (SERIES) DX07  日本航空電子工業株式会社
JACS-30353-12		製 図 DR.		名 称 (TITLE)	
一般公差 (GENERAL TOLERANCE)		担当 CHK.	Y. YOKOYAMA	DX07VN24WA2	 JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.
寸法 (DIMENSION)	角度 (ANGLES)	査閲 APPD.	J. OOSAKA		
±0.8	×° ±	承認 APPD.	Y. SAITOU		
±0.4	×°' ±				
±0.1					図面番号 (DRAWING NO.)
±0.05	単位 (UNIT) : mm			質量 (MASS)	SJ119572
					

# Mouser Electronics

Authorized Distributor

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