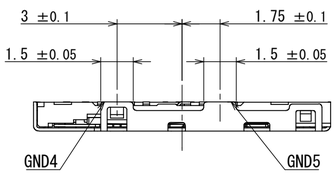
図面番号(DRAWING NO.)
SJ117915

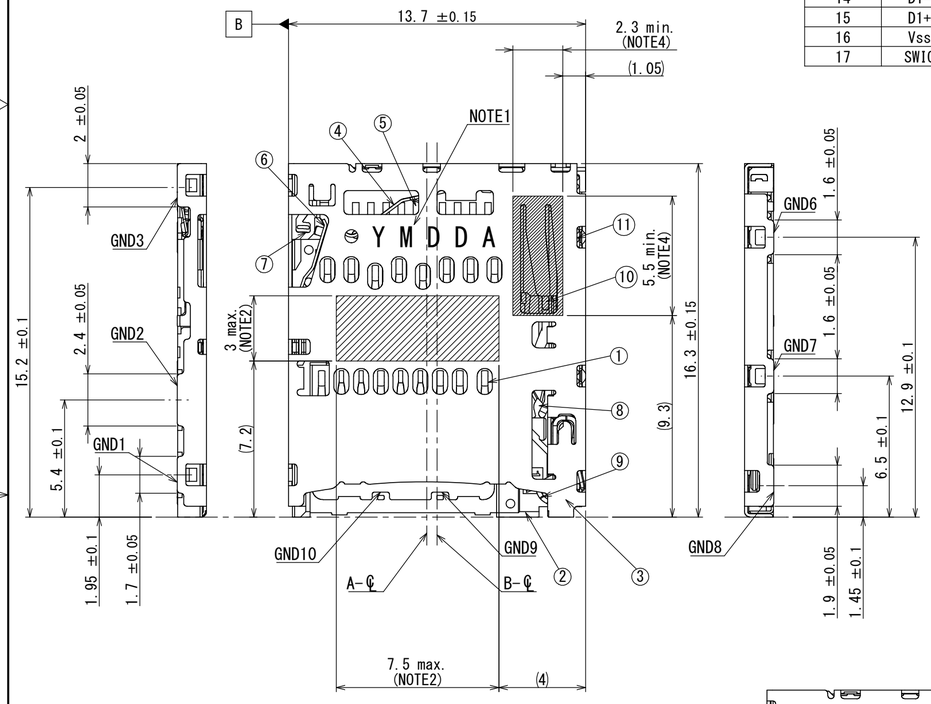
版数 VER.	年月日 D A T E	CN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.

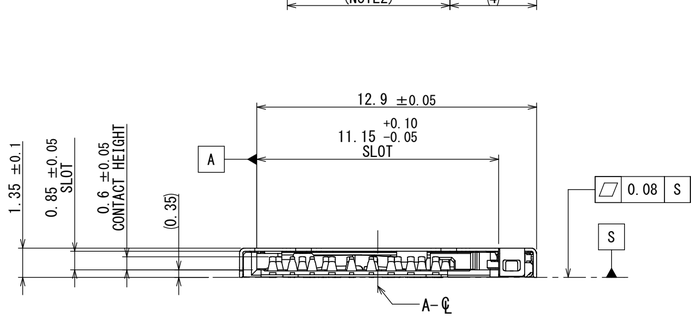
WISDOM承認 2017/03/07

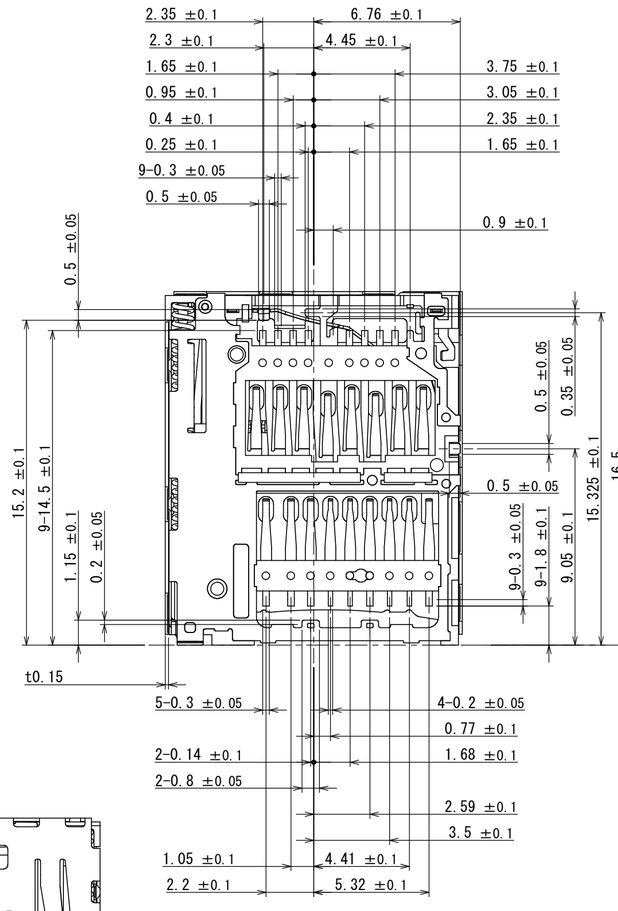
PIN ASSIGNENMENT

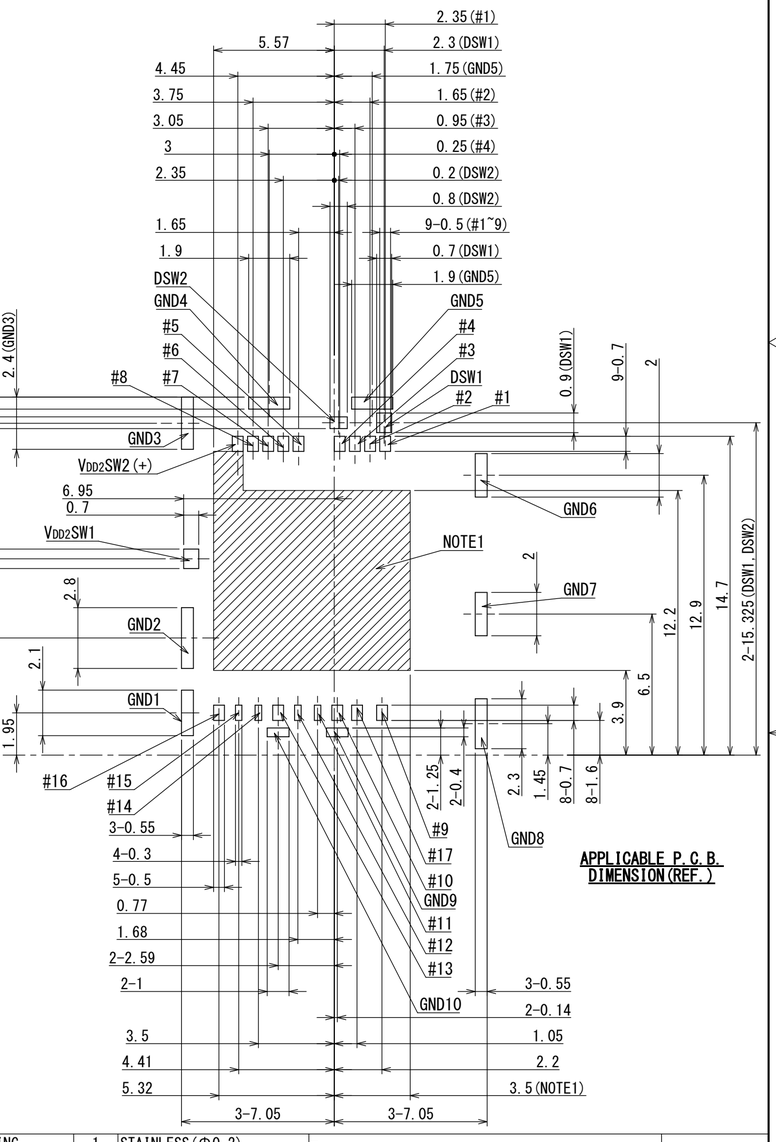
Pin#	Name
1	DAT2
2	CD/DAT3
3	CMD
4	V_{DD1}
5	CLK
6	Vss
7	DATORCLK+
8	DAT1RCLK-
9	V_{DD2}
10	Vss
11	DO+
12	DO-
13	Vss
14	D1-
15	D1+
16	Vss
17	SWIO











APPLICABLE P.C.B. DIMENSION(REF.)

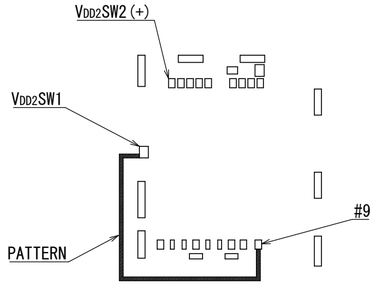


TABLE.3 V_{DD2}SW-#9 CIRCUIT(REF.)

符号 NO.	名称 DESCRIPTION	個数 QTY.	材料 MATERIAL	仕上 FINISH	備考 REMARKS
11	COIL SPRING	1	STAINLESS(Φ0.2)	-	
10	CAM FOLLOWER	1	STAINLESS(Φ0.3)	-	
9	LOCK	1	STAINLESS(t0.2)	-	
8	EJECT BAR	1	PA9T	-	COLOR:BLACK
7	V_{DD2}SW2(+)	1	COPPER ALLOY(t0.1)	Contact:Au(0.3μm UP) over Ni(1μm UP) Terminal:Au(0.03μm UP) over Ni(1μm UP)	
6	V_{DD2}SW1	1	COPPER ALLOY(t0.12)	Contact:Au(0.3μm UP) over Ni(1μm UP) Terminal:Au(0.03μm UP) over Ni(1μm UP)	
5	DETECTION SW2	1	COPPER ALLOY(t0.1)	Contact:Au(0.3μm UP) over Ni(1μm UP) Terminal:Au(0.03μm UP) over Ni(1μm UP)	
4	DETECTION SW1(GND)	1	COPPER ALLOY(t0.12)	Contact:Au(0.3μm UP) over Ni(1μm UP) Terminal:Au(0.03μm UP) over Ni(1μm UP)	
3	COVER FRAME	1	STAINLESS(t0.15)	Terminal:Au(0.03μm UP) over Ni(1μm UP)	
2	HOUSING	1	LCP	-	COLOR:BLACK
1	CONTACT	1	COPPER ALLOY(t0.1)	Contact:Au(0.5μm UP) over Ni(2μm UP) Terminal:Au(0.03μm UP) over Ni(1μm UP)	

NOTE1. NO PATERN, VIA HOLE IN THIS AREA.
NOTE2. VACUUM AREA.
NOTE3. LOT NUMBER(5-digit **Y M D D A**)
Y : A.D. 2016→6
M : PRODUCTION MONTH Oct : O Nov : X Dec:Y
DD : PRODUCTION DAY
A : LINE No. A,B,C…
NOTE4. LOAD SHOULD NOT BE APPLIED ON THIS AREA.
NOTE5. OPERATION NOT ALLOWED BEFORE REFLOW.
NOTE6. RECOMMENDED OPEN APERTURE RATIO OF METAL MASK:100% THICKNESS:t0.1
NOTE7. HALOGEN-FREE

CARD POSITION

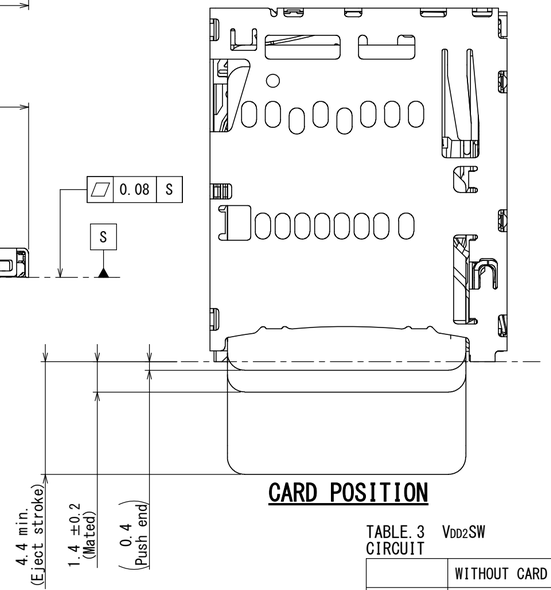


TABLE.3 V_{DD2}SW CIRCUIT

	WITHOUT CARD	CARD MATED
V_{DD2} SW	⑥ V_{DD2} (#9) ⑦	⑥ V_{DD2} (#9) ⑦

TABLE.2 DETECTION SW CIRCUIT

	WITHOUT CARD	CARD MATED
DETECTION SW	④ GND ⑤	④ GND ⑤

仕様書(SPECIFICATION)	第1版(ORIGINAL DATE)	尺度(SCALE)	シリーズ(SERIES)	
JACS-11173* JAHL-11173*	28/FEB/2017	5:1	ST50	日本航空電子工業株式会社
一般公差(GENERAL TOLERANCE)	製図 DR.		名称(TITLE)	
寸法(DIMENSION) ±0.8 / × ±0.4 / .×× ±0.1 / .××× ±	角度(ANGLES) ×° ± / ×°' ±	担当 CHK. K.KUME	ST50S017VCA	JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.
単位(UNIT) : mm		査閲 APPD. -		SIZE A2
		承認 APPD. M.SHIMADA	質量(MASS)	図面番号(DRAWING NO.) SJ117915 / 版数(VER.) 1

DCF-C-213H(12.08)
S/W