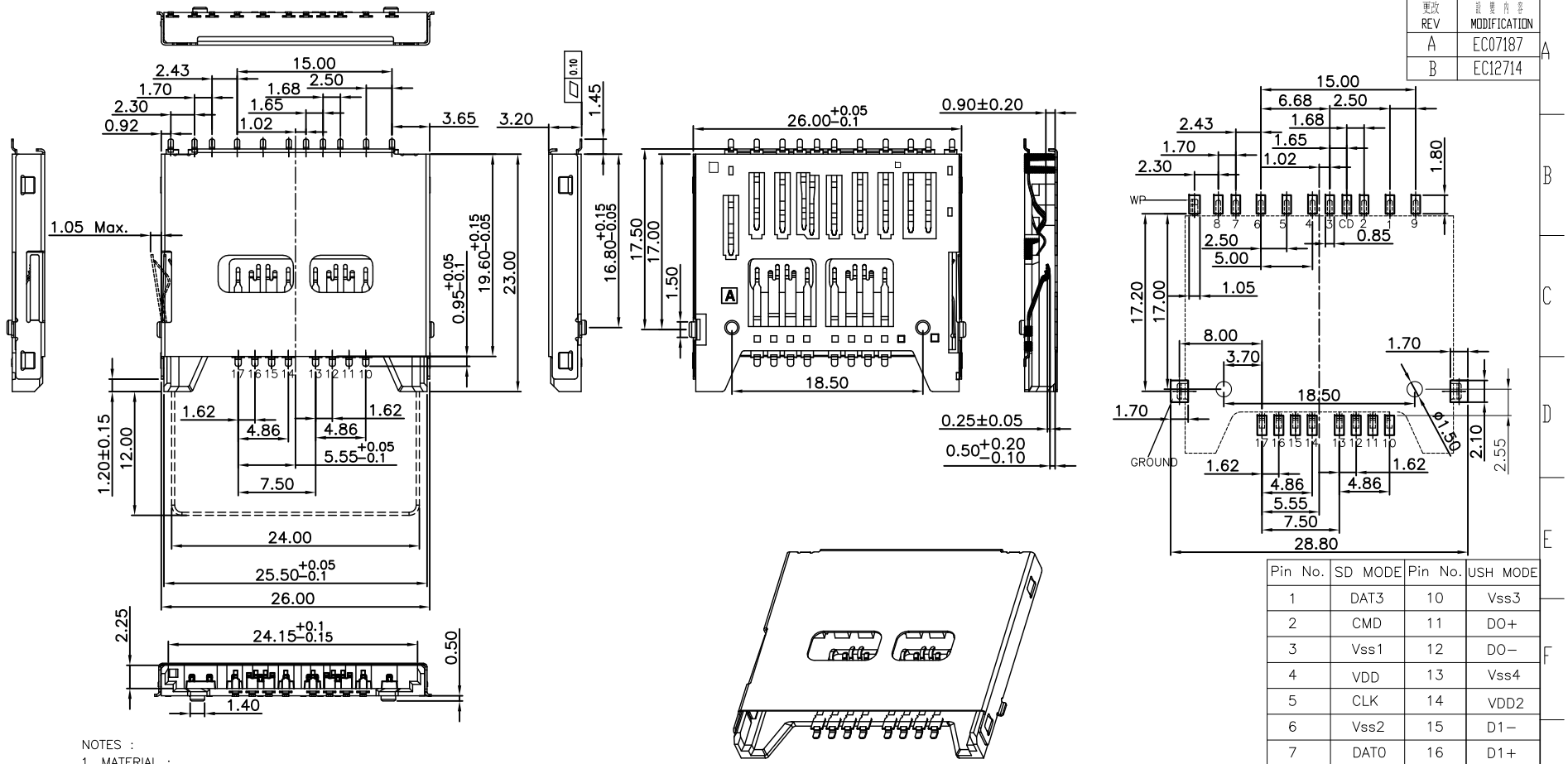
更改 REV	說 明 MODIFICATION
A	EC07187
B	EC12714



Pin No.	SD MODE	Pin No.	USH MODE
1	DAT3	10	Vss3
2	CMD	11	DO+
3	Vss1	12	DO−
4	VDD	13	Vss4
5	CLK	14	VDD2
6	Vss2	15	D1−
7	DAT0	16	D1+
8	DAT1	17	Vss5
9	DAT2		

NOTES :
1. MATERIAL :
   1.1 HOUSING/SLIDER:LCP UL94 V−0, BLACK COLOR.
   1.2 SHELL: STAINLESS STEEL.
   1.3 CONTACT/DETECT CONTACT: COPPER ALLOY.
2. FINISH :
   2.1 CONTACT/DETECT CONTACT: GOLD PLATING ON CONTACT AREA, MATTE TIN 80u"MIN ON SOLDERTAIL AREA. 50u" MIN NICKEL PLATING OVERALL.
   2.2 SHELL: 30u" MIN NICKEL PLATING OVERALL. GOLD FLASH ON SOLDERTAIL AREA.
3. EIECTRICAL CHARACTERISTICS:
   3.1 OPERATING VOLTAGE: 10 V AC(rms)/DC.
   3.2 CURRENT RATING: 0.5 A.
   3.3 OPERATING TEMPERATURE: −25°C~+85°C.
   3.4 CONTACT RESISTANCE: 100 m OHMS MAX.
   3.5 INSULATION RESISTANCE: 1000M OHMS MIN. AT 250VDC.
   3.6 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/1MINUTE.

CARD DETECT	CD ○ 3# CARD OUT	CD ○ 3# CARD INSERT	
WRITE PROTECT	WP ○ GND CARD OUT OR WRITE PROTECT POSITION	WP ○ GND WRITE ENABLE POSITION	

GENERIAL TOLERANCE	
X.± 0.50	X.°± 5 °
.X± 0.30	.X°± 2 °
.XX± 0.20	.XX°± 1 °

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名 稱(TITLE): SD4.0 No Push H3.20

單 位(UNIT)	料 號(PART NO.)	圖 號(DWG NO.)
mm	7SD40-FA-0006	7SD40-FA-0006

審 核(APPROVAL)	核 對(CHECKED)	製 圖(DRAWN)	比 例 SCALE 1:1	張 數 SHEET 1 / 1
			投 影 PROJ.	更 改 REV B

RoHS

QP-701-03-R