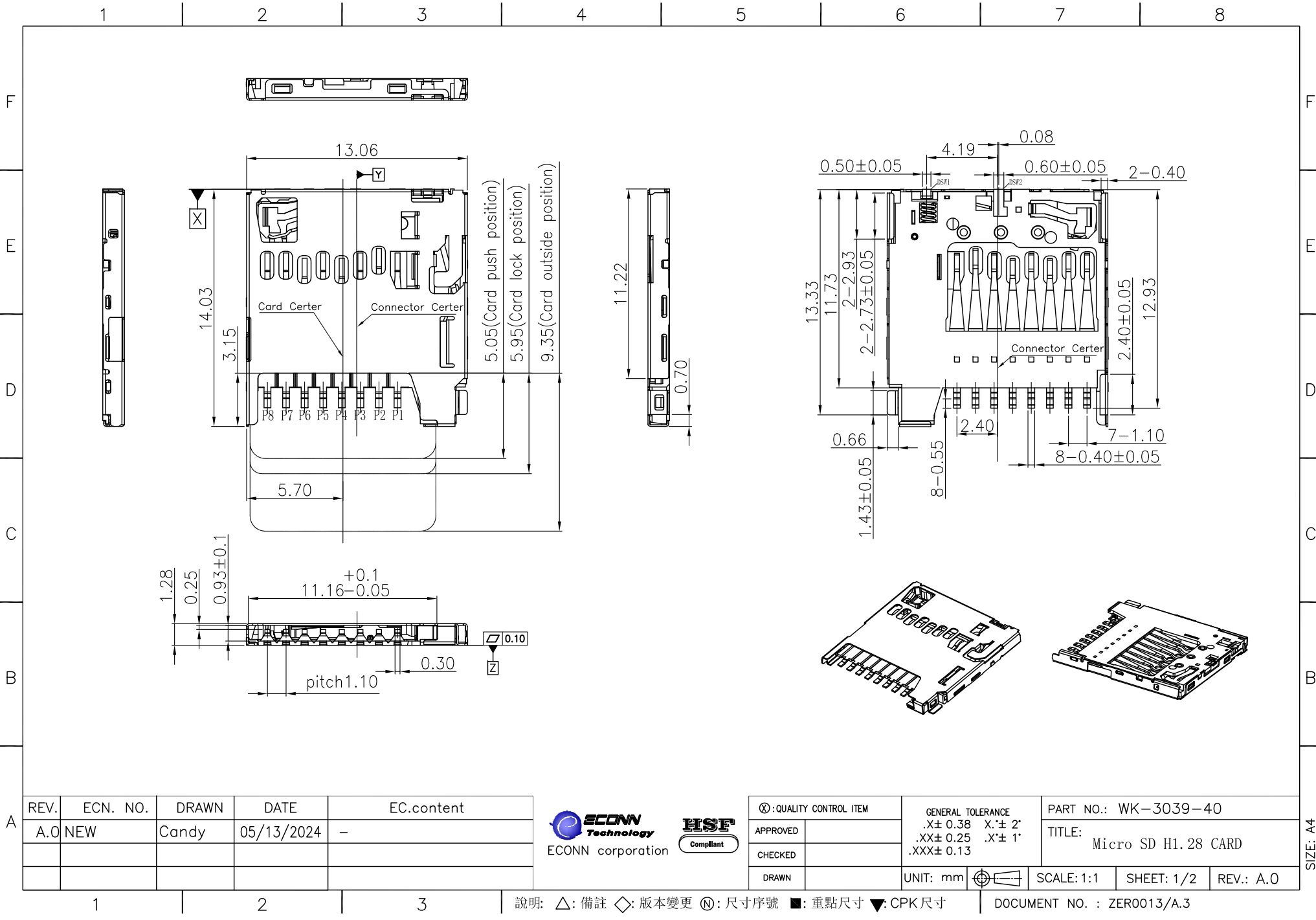
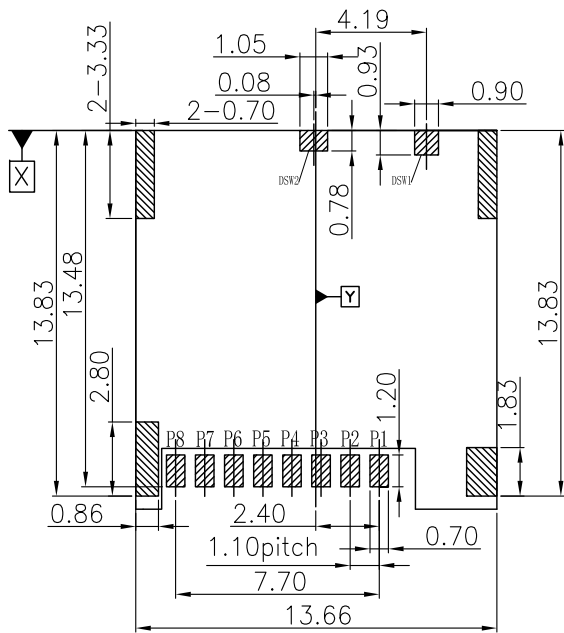




1 2 3 4 5 6 7 8



RECOMMEND P.C.B LAYOUT
(General tolerance ± 0.05)

PAD AREA
 KEEP OUT AREA
 GND PATTERN ONLY

PIN NO.	PIN ASSIGNMENT
P1	DAT2
P2	CD/DAT3
P3	CMD
P4	VDD
P5	CLK
P6	VSS
P7	DAT0
P8	DAT1

Specification

1.MATERIAL:

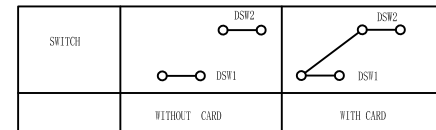
- 1.1 Insulator:High Temperature Thermoplastic,
LCP SZ6505HF black UL94V-0.
- 1.2 Terminal: Phosphor Bronze(C5210-H, T=0.15mm)
- 1.3 Shell: SUS301-3/4H T=0.10mm
- 1.4 Spring: SUS301 L=9.80mm
- 1.5 Slider: PA9T black
- 1.6 Drawbar: SUS304-H,L=3.85mm

2.Plating:

- 2.1 Terminal: Plated 80u"min Ni Overall
Plated 1u"min Au Selective contact area
Plated 1u"min AU over Ni on solder area
- 2.2 Shell: Plated 1u"min AU overll 50u"min Ni

3.Property:

- 3.1 Current Rating :0.5A AC/DC max.
- 3.2 Voltage Rating :12V AC/DC
- 3.3 Ambient Temperature Range :-25°C~+85°C
- 3.4 Ambient Humidity Range :95% R.H. Max.
- 3.5 Contact Resistance:100m Ω max.
- 3.6 Insulation Resistance:1000M Ω min./500VDC
- 3.7 Durability:5000 cycles



REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Candy	05/13/2024	-



⊗: QUALITY CONTROL ITEM		GENERAL TOLERANCE	PART NO.: WK-3039-40
APPROVED		.X $\pm$ 0.38 X: $\pm$ 2°	TITLE: Micro SD H1.28 CARD
CHECKED		.XX $\pm$ 0.25 .X: $\pm$ 1°	
DRAWN		.XXX $\pm$ 0.13	
UNIT: mm			SCALE: 1:1
			SHEET: 2/2
			REV.: A.0

1 2 3

説明: △: 備註 ◇: 版本變更 ⑨: 尺寸序號 ■: 重點尺寸 ▼: CPK 尺寸

DOCUMENT NO. : ZER0013/A.3

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