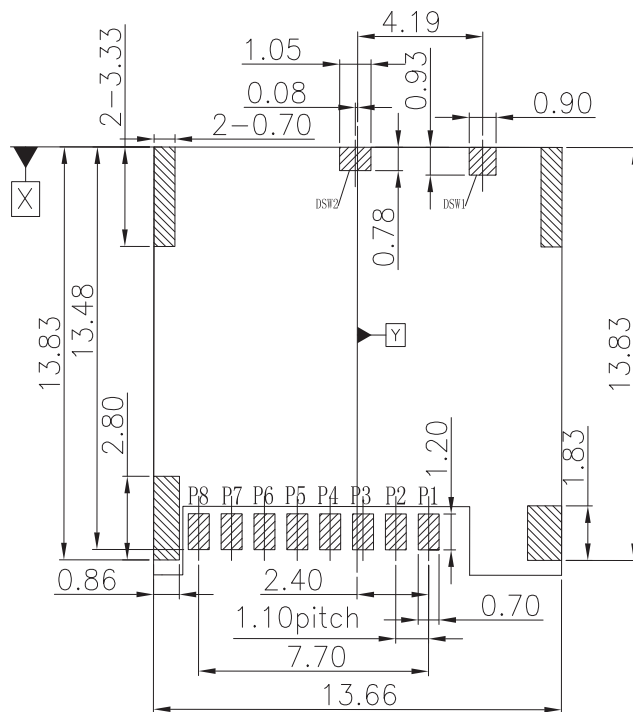


REACH & RoHS
COMPLIANT

* 所有原料材质, 生产制程, 电镀必须符合HF要求



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:

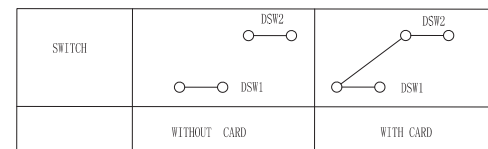
- 1.1 Insulator:High Temperature Thermoplastic,
LCP SZ6505HF black UL94V-0.
- 1.2 Terminal: Phosphor Bronze(C5210-H, T=0.15mm)
- 1.3 Shell: SUS301-3/4H T=0.10mm
- 1.4 Spring: SUS301 L=9.80mm
- 1.5 Slider: PA9T black △
- 1.6 Drawbar: SUS304-H,L=3.85mm

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 : $-25^{\circ}\text{C}\sim+85^{\circ}\text{C}$
- 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



C	ER2008126	依实际修改材质描述	△	FAJI	2020.08.21
B	ECN20190803001	依照BOM表修改图纸相关材质资料	△	pure	2019.08.03
A	----	NEW RELEASE		janyz	2018.10.22
REVISION NO.	ECR NO.	DESCRIPTION		MARK	DATE

TITLE:
Micro SD H1.28 CARD(不喷码)

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHTF128-T1151-02

SACLE
1:1

REV
A0

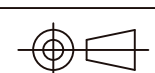
± 0.35
 ± 0.30

$\pm 3.0^{\circ}$
 $\pm 2.0^{\circ}$

CHECKED BY:
Elvis.Song

REMARK:

SHEET
1/2



± 0.25
 ± 0.10

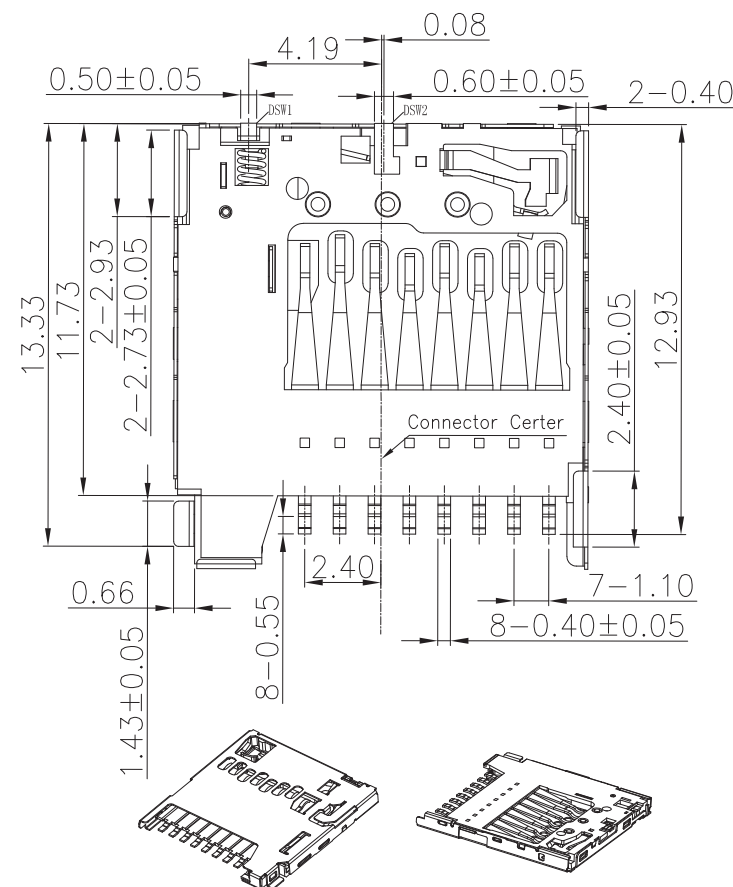
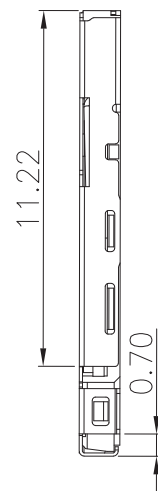
$\pm 1.5^{\circ}$
 $\pm 1.0^{\circ}$

DESIGND BY:
Sunny.Xu

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM



TITLE: Micro SD H1.28 CARD(不喷码)	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
PART NO.: WHTF128-T1151-02	SACLE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY: Elvis.Song
			.x±0.30	.x°±2.0°	
REMARK:	SHEET 2/2		.xx±0.25	.xx°±1.5°	DESIGND BY: Sunny.Xu
			.xxx±0.10	.xxx°±1.0°	

REMARK:

SHEET
2/2

	$x \pm 0.35$
	$.x \pm 0.30$
	$.xx \pm 0.25$
	$.xxx \pm 0.10$

DESIGND BY:	Sunny.Xu
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WEB: WWW.WOHU-TEK.COM