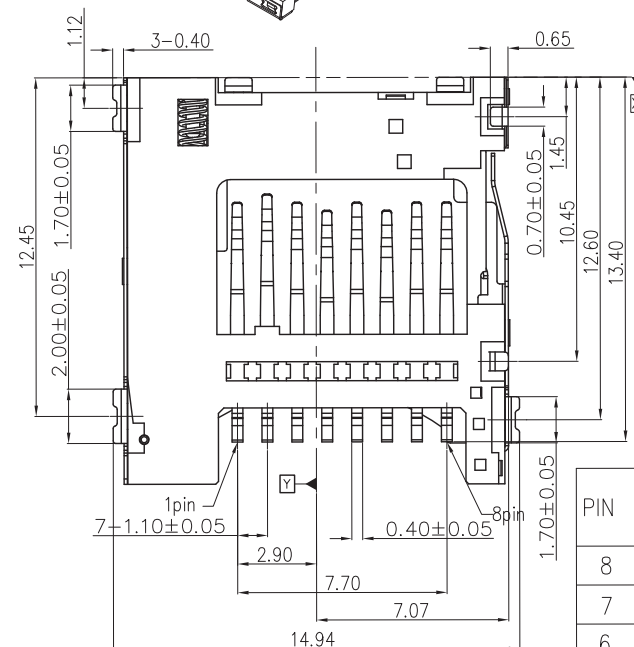
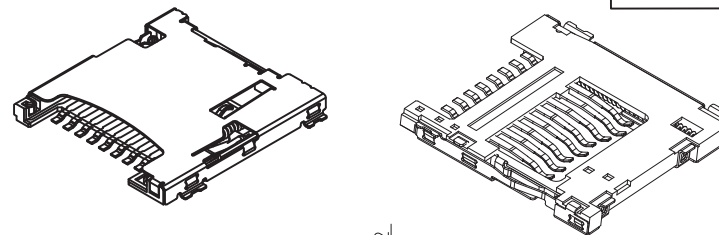
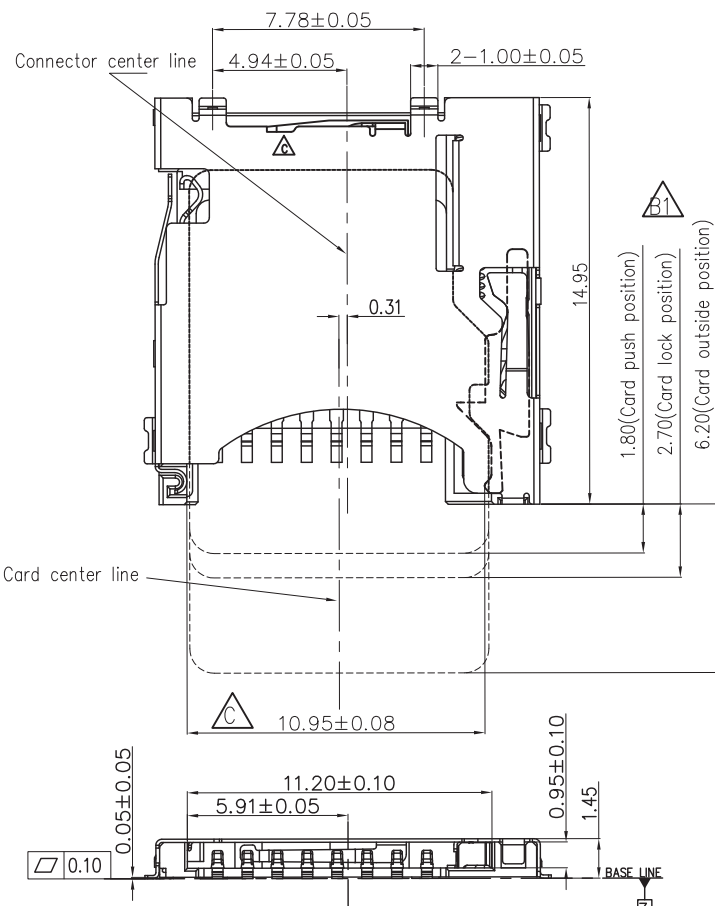


REACH & RoHS
COMPLIANT

* 所有原材料, 生产制程, 电镀必须符合HF要求



PIN	T/F CARD
	microSD
8	P8 Dat1
7	P7 Dat0
6	P6 VSS
5	P5 CLK
4	P4 VDD
3	P3 CMD
2	P2 CD/Dat3
1	P1 Dat2

C	ER229087	修改图面与实物相符	Aaron	2022.09.16
B1	ECN20180707001	修改卡片卡位置, 由2.40修改为2.70	janyz	2018.07.02
B	----	标准化图档	ping	2016.11.30
REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

TITLE:
TF1.45 Micro-SD 卡座SMT
PART NO.:
WHTF145-T1251-01
REMARK:

SIZE
A4
SACLE
1:1
SHEET
1/2
UNITS
MM[INCH]
REV
A0

GENERAL TOLERANCES
UNLESS SPECIFIED
x±0.35
x°±3.0°
x±0.30
x°±2.0°
xx±0.25
xx°±1.5°
xxx±0.10
xxx°±1.0°

APPROVED BY:
Geoffrey.Song
CHECKED BY:
Elvis.Song
DESIGND BY:
Sunny.Xu

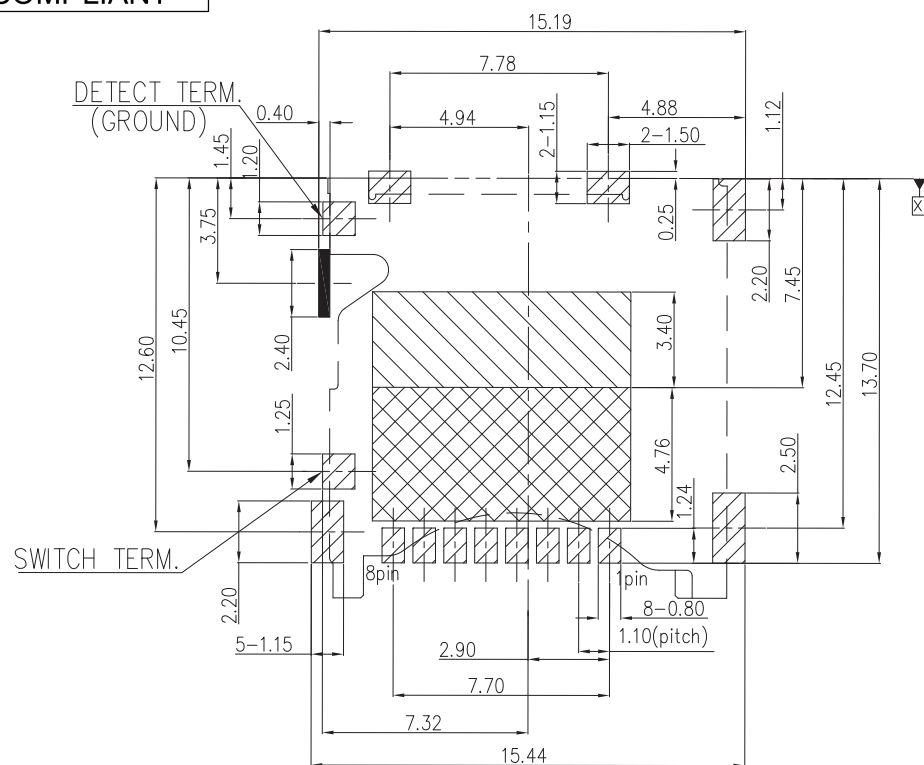
VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

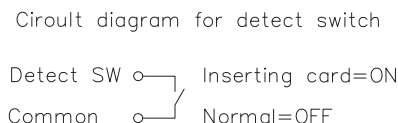
WEB: WWW.WOHU-TEK.COM

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COMPLIANT

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



Specification

1.MATERIAL:

- 1.1 Insulator: High Temperature Thermoplastic, (LCP, MG350), UL Black 94V-0.
- 1.2 Contact: Phosphor Bronze (C5210R-H, $T=0.15 \pm 0.03$ mm)
- 1.3 Shell: SUS304-H $T=0.12 \pm 0.03$ mm

2.Plating:

- 2.1 Contact: Plated 50u"min Ni Overall
Plated 1u"min Au Selective contact area
Plated 100u"min Sn over Ni on solder area
- 2.2 Shell: Plated 50u"min Ni Overall
Plated 1u"min Au Selective Contact Area

3.Property:

- 3.1 Current Rating : 0.5A AC/DC max.
- 3.2 Voltage Rating : 3.3V/5V(AC/DC)
- 3.3 Contact Resistance: Contact Pin 100m Ω max.
- 3.4 Insert/Pulling Force: 40N Max / 0.5~40N
- 3.5 Smt Solder Temperature: Should Under 260°C
- 3.6 Operation Temperature Range: -40~+85°C

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TITLE:
TF1.45 Micro-SD 卡座SMT

PART NO.:
WHTF145-T1251-01

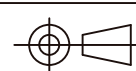
SIZE
A4

SACLE
1:1

SHEET
2/2

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

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

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGND BY:
Sunny.Xu

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