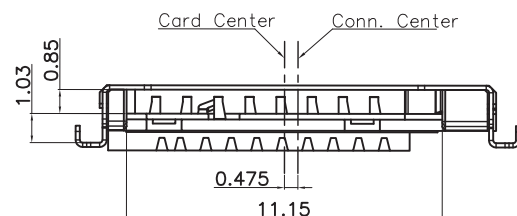
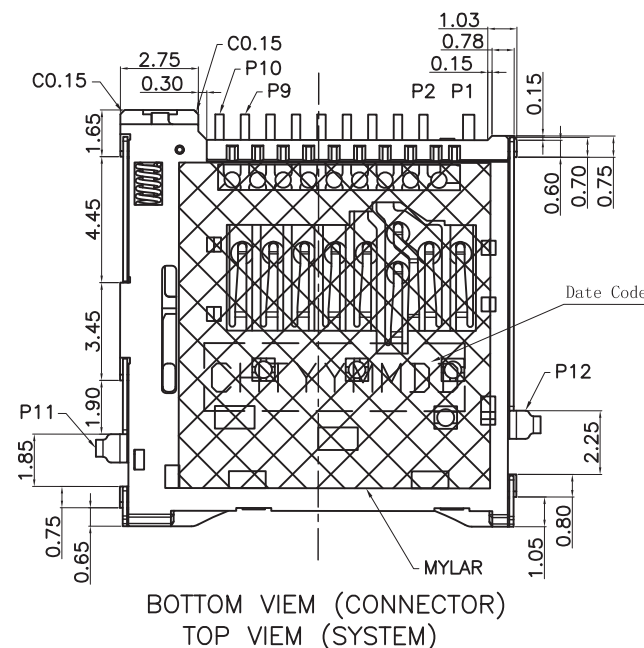
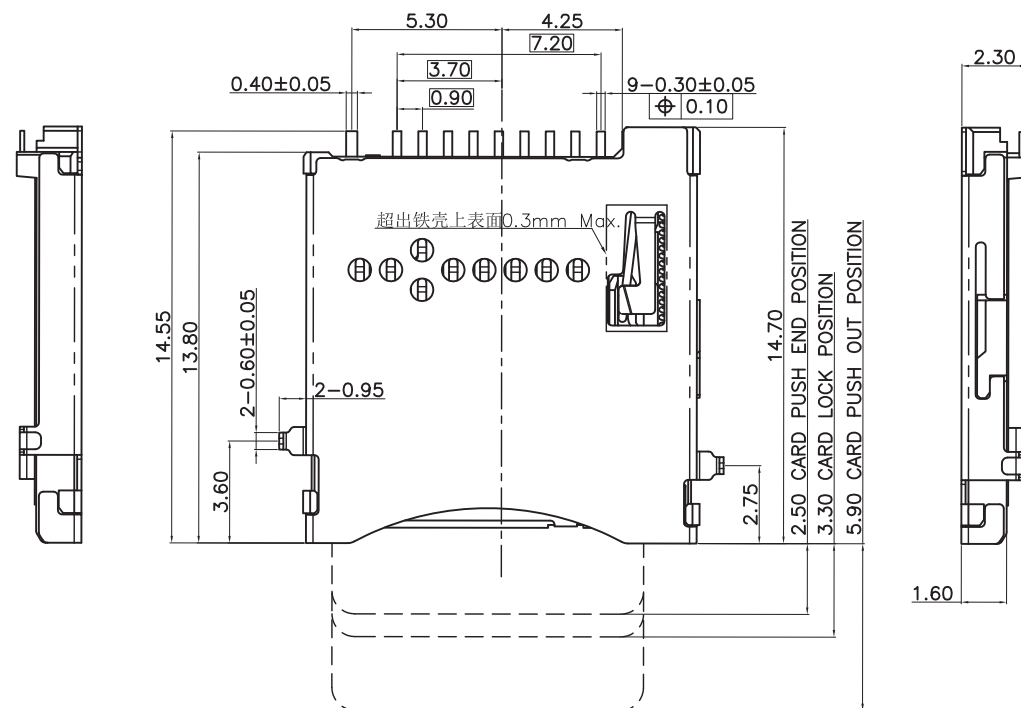
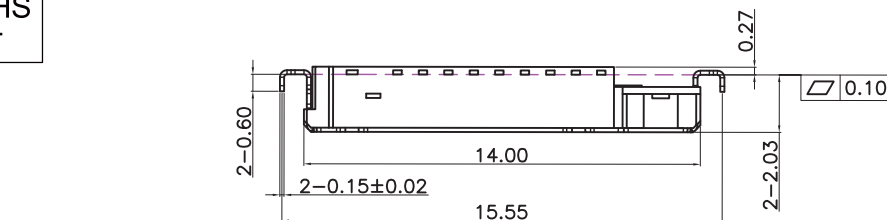


REACH & RoHS
COMPLIANT

* 所有原料材质,生产制程,电镀必须符合HF要求



TITLE:	Micro SD P-P Sink H2.30
--------	-------------------------

PART NO.:	WHMS230-T1250-01
-----------	------------------

REMARK:

SIZE
A4

SACLE
1:1

SHEET
1/2

UNITS
MM[INCH]REV
A0

GENERAL TOLERANCES
UNLESS SPECIFIED

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

$x^{\circ} \pm 3.0^{\circ}$
$.x^{\circ} \pm 2.0^{\circ}$
$.xx^{\circ} \pm 1.5^{\circ}$
$.xxx^{\circ} \pm 1.0^{\circ}$

APPROVED BY:
Geoffrey.Song

CHECKED BY:	Elvis Song
-------------	------------

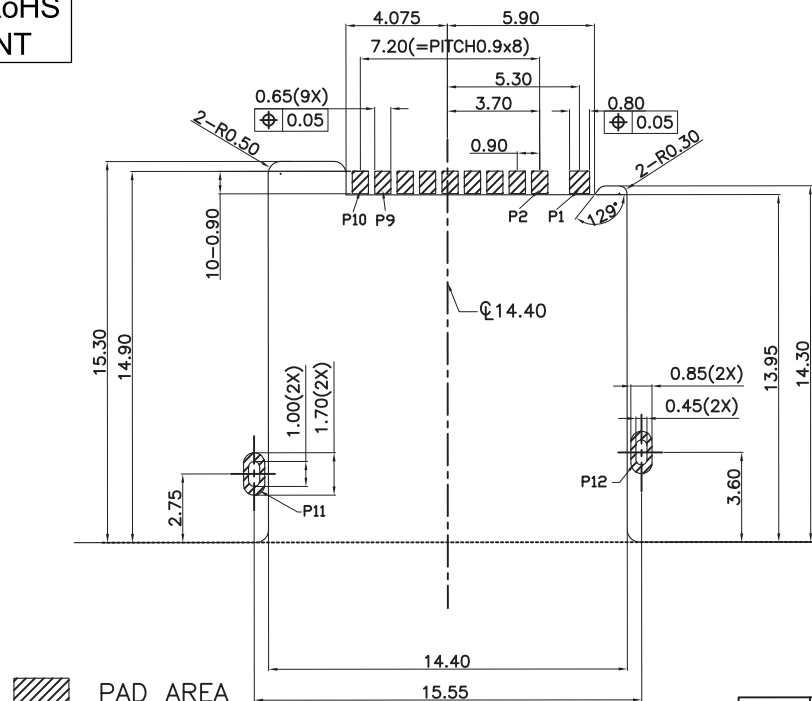
DESIGND BY:	Sunny.Xu
-------------	----------

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

REACH & RoHS
COMPLIANT

* 所有原料材质, 生产制程, 电镀必须符合HF要求

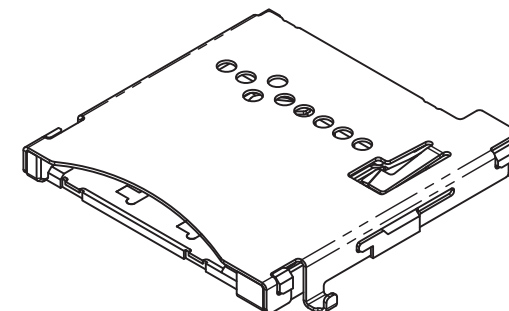


Recommended P.C.B LAYOUT
BOTTOM VIEW(CONNECTOR) (TOLERANCE+/-0.05)
TOP VIEW(SYSTEM)

Opening/Close of Switch

	Card Detect Switch	
Card Uninsertion	Open	
Card Half Insertion	Open	
Card Insertion	Close	
N/O	Open	Close

Pin No.	Pin Assignment
P1	MICRO SD CD
P2	MICRO SD DAT1
P3	MICRO SD DAT0
P4	MICRO SD VSS
P5	MICRO SD CLK
P6	MICRO SD VDD
P7	MICRO SD CMD
P8	MICRO SD CD/DAT3
P9	MICRO SD DAT2
P10	MICRO SD GND
P11	MICRO SD GND
P12	MICRO SD GND



NOTE:

1.MATERIAL:

- 1-1 PLASTICS: HEAT RESISTANCE POLYMER, UL94V-0,COLOR:BLACK
- 1-2 CONTACT: COPPER ALLOY
- 1-3 SHELL; STAINLESS STEEL

2.PLATING:

2-1 CONTACT:

- 2-1-1: CONTACT AREA: Au 1u" PLATING OVER Ni.
- 2-1-2: SOLDER TAIL AREA: MATTE TIN 80u" MIN. OVER Ni.

30u" MIN

2-2 SHELL: SOLDERABILITY Ni PLATING OVER ALL

3.CONTACT AND TAIL COPLANARITY TO BE 0.10mm MAX.

4.PART MUST COMPLY TAISOL HF WD-3-1-09I SOPECIFICATION

5.RECOMMENDING A METAL MORE THAN 0.10 THICK.

PLEASE CONFIRM SOLDILITY, IF USE A METAL MASK LESS THAN 0.10mm THICK.

6.PRODUCT PACKING: PLEASE REFER TO THE PACKING REGULATION

TITLE:

Micro SD P-P Sink H2.30

SIZE

A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:

Geoffrey.Song

PART NO.:

WHMS230-T1250-01

SACLE

1:1

REV

A0

$x \pm 0.35$

$x \pm 0.30$

$x^\circ \pm 3.0^\circ$

$x^\circ \pm 2.0^\circ$

CHECKED BY:

Elvis.Song

REMARK:

SHEET
2/2



$.xx \pm 0.25$

$.xxx \pm 0.10$

$.xx^\circ \pm 1.5^\circ$

$.xxx^\circ \pm 1.0^\circ$

DESIGN 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