HSF RoHS

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A		NEW		22.05.16

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 15A
2.Withstanding voltage : AC2000V/1Min.
3.Torque value : M2.5 , 3.5Lb.in
4.Wire range : 26~14AWG

IEC Standard

1.

Pollution degree	2
Overvoltage category	Ⅲ
Rate impulse voltage(KV)	4KV
Rate voltage(V)	250V
Rate current(A)	18A

2.Torque value : M2.5 , 0.4N·m

NOTES2:

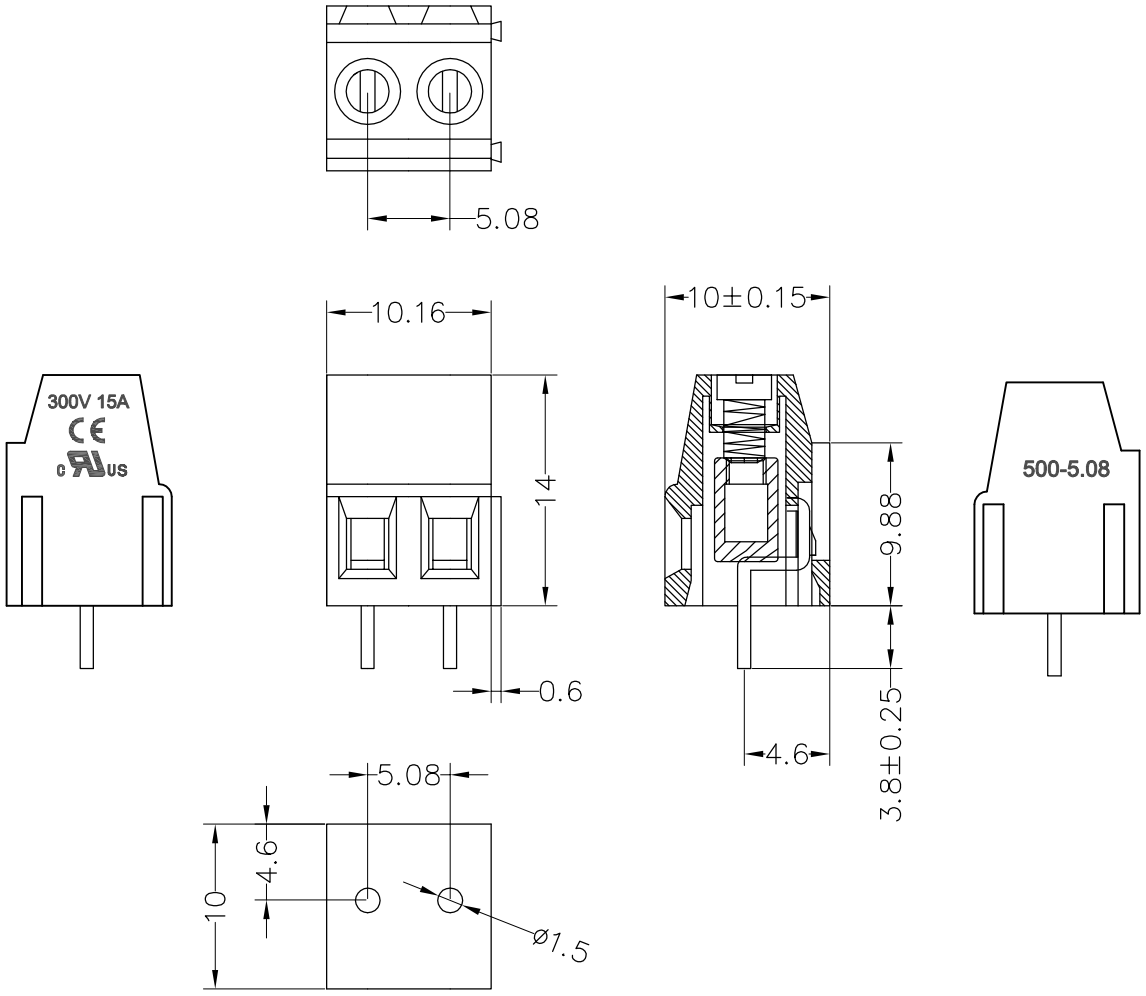
1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 5.08mm, Poles : N=02~24P
3.Stripping length : 6~7mm
4.Operating temperature: -40℃~+105℃
5.Undimensioned tolerances:

Pitch range in mm			Nominal dimension range in mm					– ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

6.RoHS Compliance

WFD500 - 508 02 G 0 1

- Pitch: 508=5.08PH
- No.of pins: 2P,3P,4P~24P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, A=Tray, T=Tube



Recommended P.C.B Layout(Top Side)

DRAW	Liu Miao	SCALE	FIT
		UNIT	mm
CHECK	SIMON	SIZE	A4
		SHEET	1/1
APPROVE	DAVID	PROJ.	

WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD

PART NO.	WFD500-50802G01
TITLE:	500-5.08-2P螺钉式/绿色