HSF RoHS

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.11.5

NOTES1:

UL Standard

1. Rated voltage/current : 250V / 15A
2. Withstanding voltage : AC2000V/1Min.
3. Torque value : M2.5, 0.4Nm
4. Wire range : 24~12AWG

IEC Standard

1.

Pollution degree	2
Overvoltage category	Ⅱ
Rate impulse voltage(KV)	2.5KV
Rate voltage(V)	300V
Rate current(A)	12A

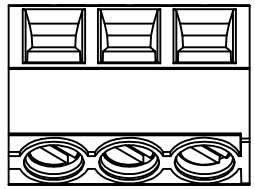
2. Torque value : 0.4N·m

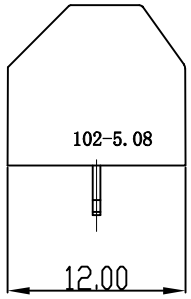
NOTES2:

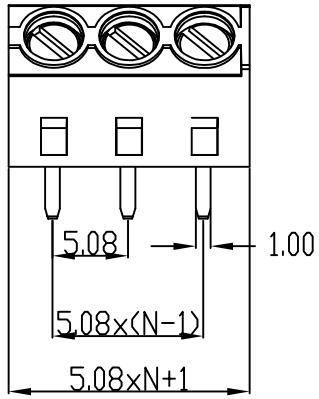
1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch :5.08mm, Poles : N=02~24P
3. Stripping length : 5-8mm
4. Operating temperature:-40° C~+105° C
5. Undimensioned tolerances:

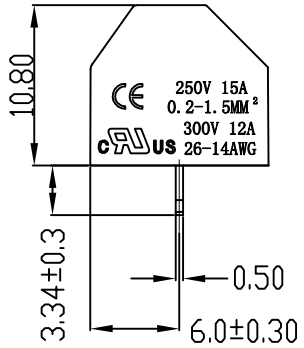
Pitch range in mm			Nominal dimension range in mm					— ⌒ ▱
	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

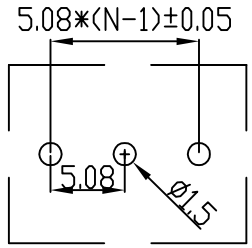
6. RoHS Compliance











Ordering Information

WFD102 - 508 XX G 01

- 508 — Pitch: 508=5.08PH
- XX — No. of pins: 2P, 3P, 4P~24P
- G — Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- 01 — Packing

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.	WFD102-508XXG01
TITLE:	102-5.08-XXP/PA66/绿色