REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		新版发行	Z.S.P	21.10.22

HSF RoHS cULus CE

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 12A
2.Withstanding voltage : AC2500V/1Min.
3.Torque value : 4.4Lb.in
4.Wire range : 22~14AWG

IEC Standard

1.

Pollution degree	2
Overvoltage category	Ⅲ
Rate impulse voltage(KV)	2KV
Rate voltage(V)	250V
Rate current(A)	24A

2.Torque value : M3 , 0.5N·m
3.Wire range : 1.0~2.5mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 7.5mm, Poles : N=02~22P
3.Stripping length : 5~6mm
4.Operating temperature: -40℃~+105℃
5.Undimensioned tolerances:

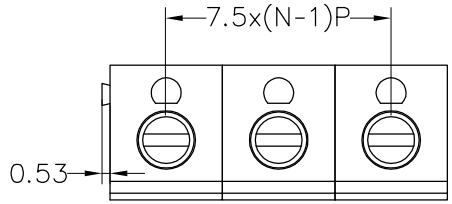
Pitch range in mm			Nominal dimension range in mm					⊥ ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

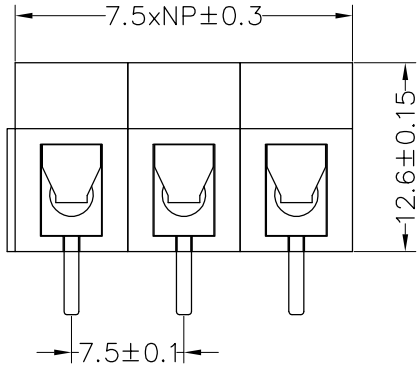
6.RoHS Compliance

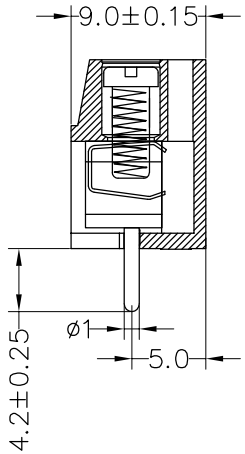
Ordering Information

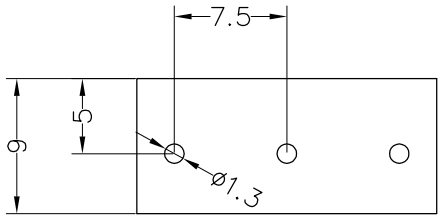
WFD300 - 750 XX G 01

- Pitch: 750=7.5PH
- No.of pins: 2P~12P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, T=Tube, A=Tray









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.	WFD300-750XXG01
TITLE:	300-7.5-XXP螺钉式端子台/绿色