HSF RoHS

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 12A
2.Withstanding voltage : AC1600V/1Min.
3.Torque value : M3 , 7kg.f
4.Wire range : 26~14AWG

IEC Standard

1.

Pollution degree	2	2	3
Overvoltage category	Ⅱ	Ⅲ	Ⅲ
Rate impulse voltage(KV)	4KV	4KV	4KV
Rate voltage(V)	630V	400V	250V
Rate current(A)	15A		

2.Torque value : M3 , 0.6N·m
3.Wire range : 0.5~1.5mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 5.08mm, Poles : N=04~48P
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°

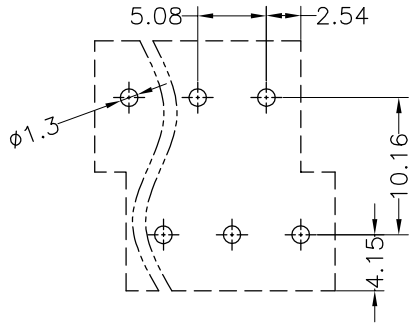
6.RoHS Compliance

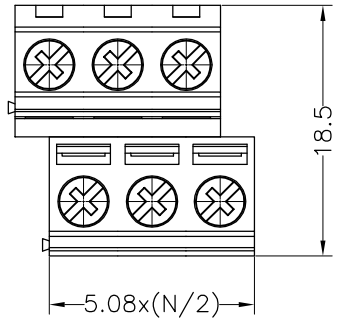
Ordering Information

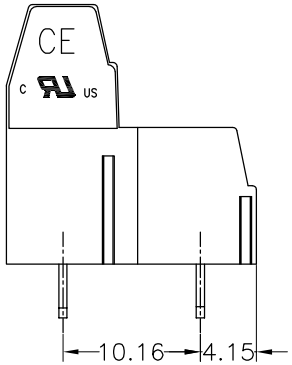
WFD127A - 508 XX G 04

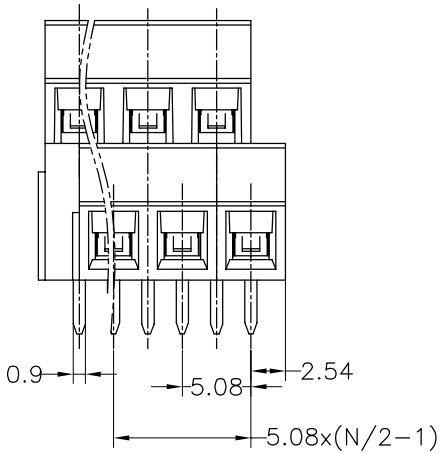
- Pitch: 508=5.08PH
- No.of pins: 2*2P,3P,4P~24P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, T=Tube, A=Tray

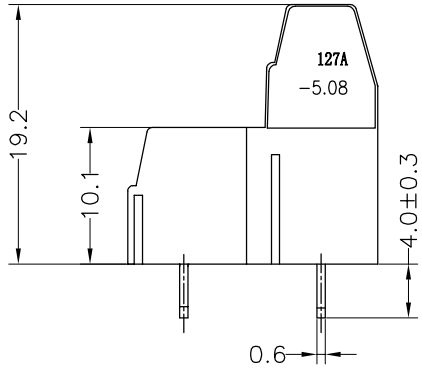
Recommended P.C.B Layout(Top Side)











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

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

PART NO.	WFD127A-508XXG04
TITLE:	127A-5.08-2XNP螺钉式/绿色/ROHS/十字/5000A