HSF RoHS

NOTES1:

UL Standard

1.Rated voltage/current : 150V / 10A
2.Withstanding voltage : AC1500V/1Min.
3.Torque value : M2 , 1.77Lb.in
4.Wire range : 26~16AWG

IEC Standard

1.

Pollution degree	2	2	3
Overvoltage category	Ⅱ	Ⅲ	Ⅲ
Rate impulse voltage(KV)	2.5KV	2.5KV	2.5KV
Rate voltage(V)	400V	200V	160V
Rate current(A)	10A		

2.Torque value : M2 , 0.2N·m
3.Wire range : 0.2~1.5mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 3.81mm, Poles : N=02~24P
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°	

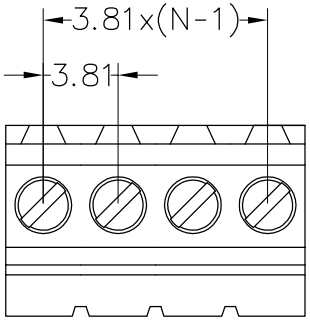
6.RoHS Compliance

Ordering Information

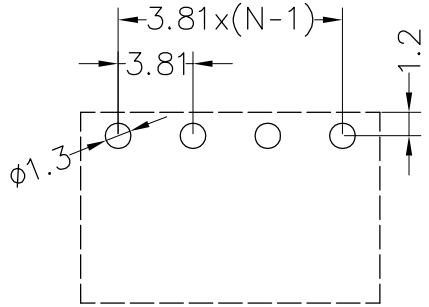
WFD124G - 381 XX G 0 1

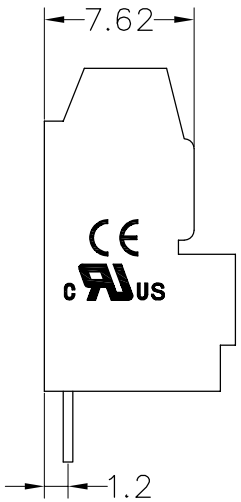
- Pitch: 381=3.81PH
- No.of pins: 2P,3P,4P~12P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, T=Tube, A=Tray

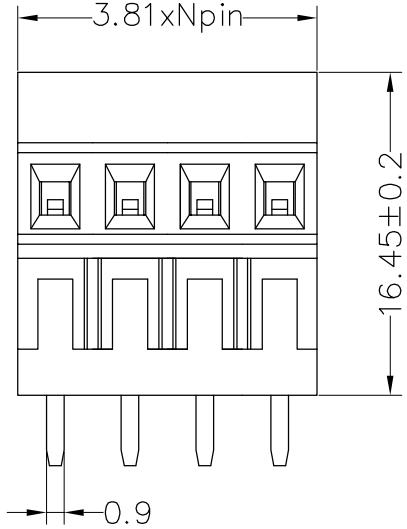
REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.07.20

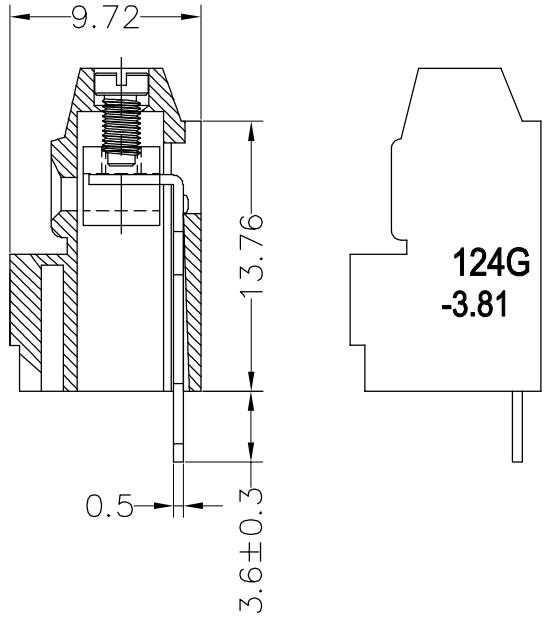


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)









DRAW	Liu Miao	SCALE	FIT	WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD	
CHECK	SIMON	UNIT	mm		
APPROVE	DAVID	SIZE	A4	PART NO.	WFD124G-381XXG01
		SHEET	1/1	TITLE:	124G-3.81-XXP螺钉式/绿色
		PROJ.			