REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.07.10

HSF RoHS cULus CE

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 20A
2.Withstanding voltage : AC1600V/1Min.
3.Wire range : 24~12AWG

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)	25A		

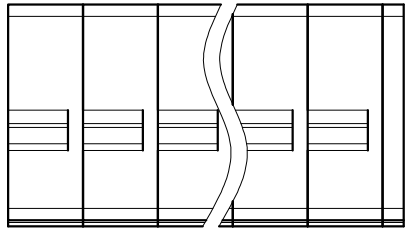
2.Wire range : 0.2~2.5mm²/4mm²(sol)

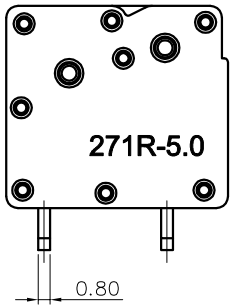
NOTES2:

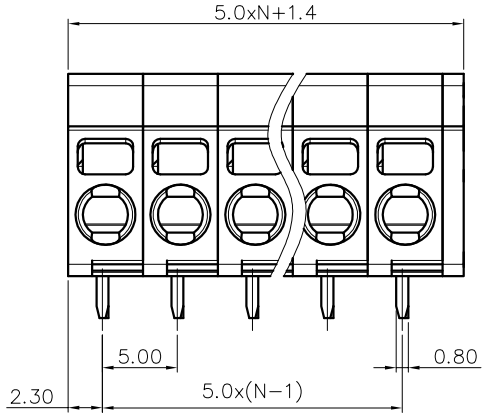
1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 5.00mm, Poles : N=01~24P
3.Stripping length : 10mm
4.Operating temperature: -40°C~+105°C
5.Undimensioned tolerances:

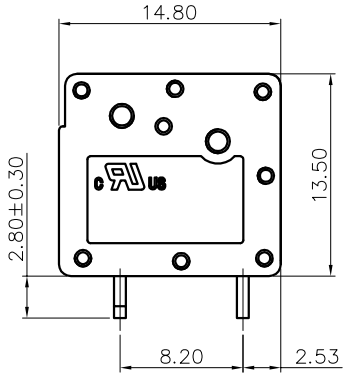
Pitch range in mm			Nominal dimension range in mm					— ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10 ∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

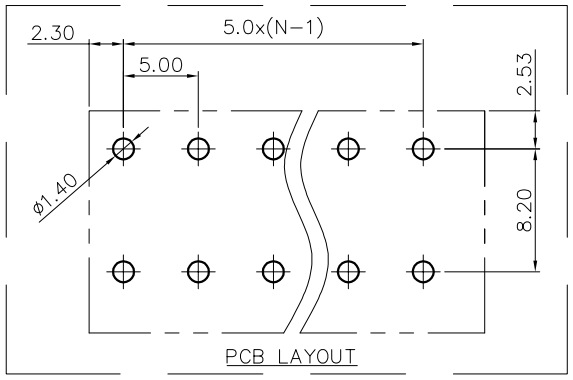
6.RoHS Compliance











Ordering Information

WFD 271R - 500 XX G 0 1

- Pitch: 500=5.00PH
- No.of pins: 1P~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

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.	WFD271R-500XXG01
TITLE:	271R-5.0-XXP弹簧式/弯脚/双排/绿色