HSF RoHS cULus CE

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.06.30

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 10A

2.Withstanding voltage : AC1600V/1Min.

3.Wire range : 24~16AWG

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)	17.5A		

2.Wire range : 0.2~1.5mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 3.50mm, Poles : N=01~24P

3.Stripping length : 10mm

4.Operating temperature: -40℃~+105℃

5.Undimensioned tolerances:

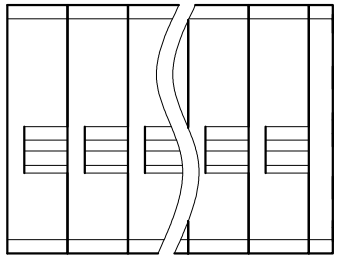
Pitch range in mm			Nominal dimension range in mm					— ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

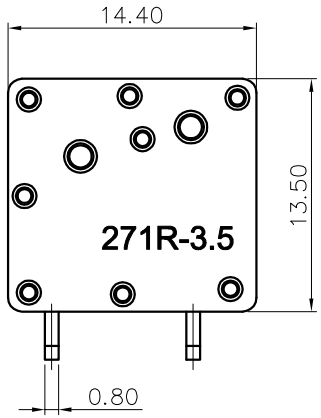
6.RoHS Compliance

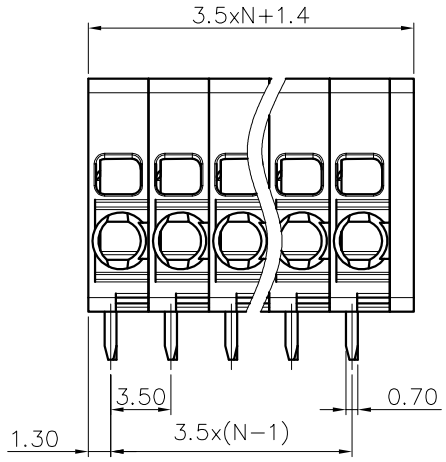
Ordering Information

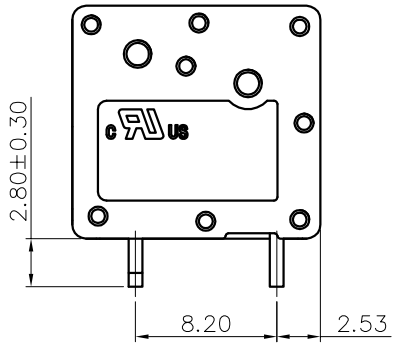
WFD271R - 350 XX G 0 1

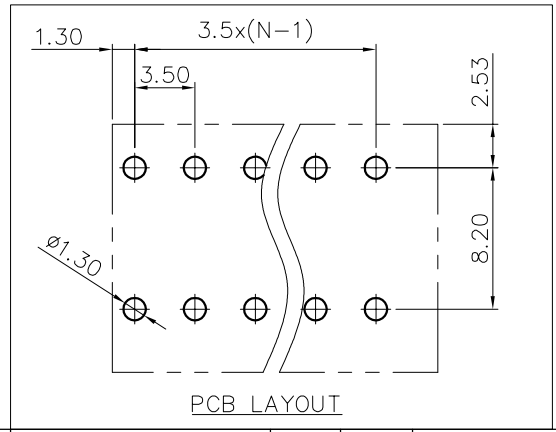
- 350: Pitch 350=3.5PH
- XX: No.of pins 1P~24P
- G: Housing Color B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- 0: Packing
- 1











PCB LAYOUT

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.	WFD271R-350XXG01
		SHEET	1/1	TITLE:	271R-3.5-XXP弹簧式/弯脚/双排/绿色
		PROJ.			