HSF RoHS

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 8A

2.Wire range : 24~16AWG

IEC Standard

1.Rated voltage/current : 320V/8A

2.Wire range : 0.2~1.5mm²(sol)
0.2~1.0mm²(str)

NOTES2:

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

2.Pitch : 7.0mm, Poles : N=02~24P

3.Stripping length : 8.5~9.5mm

4.Withstanding voltage : AC2000V/1Min

5.Operating temperature: -40℃~+105℃

6.Undimensioned tolerances:

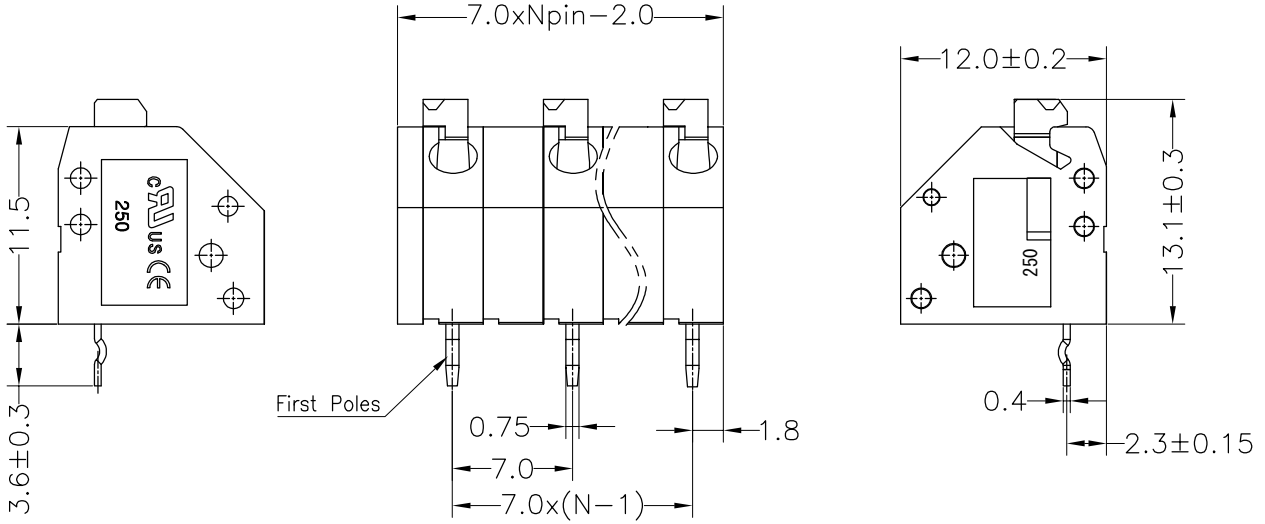
Pitch range in mm			Nominal dimension range in mm					— ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

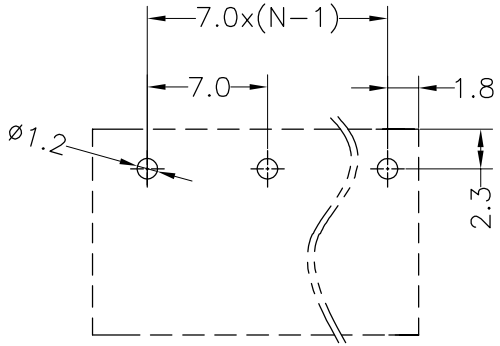
7.RoHS Compliance

Ordering Information

WFD250 - 700 XX G 01

- 250: A=A-Type, B=B-Type
- 700: Pitch 700=7.0PH
- XX: No.of pins 2P~24P
- G: Housing Color B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- 01: Packing 0=Pe bag, T=Tube, A=Tray





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

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.	WFD250-700XXG01
TITLE:	250A-7.0-XXP弹簧式/灰色/正脚位