HSF RoHS cULus CE

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 : 3.5mm, Poles : N=02~24P
3.Stripping length : 8.5-9.5mm
4.Withstanding voltage : AC2000V/1Min
5.Operating temperature: -40℃~+105℃
6.Undimensioned tolerances:

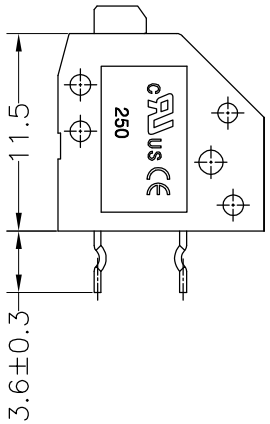
Pitch range in mm			Nominal dimension range in mm					— ⌒ ⌓
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

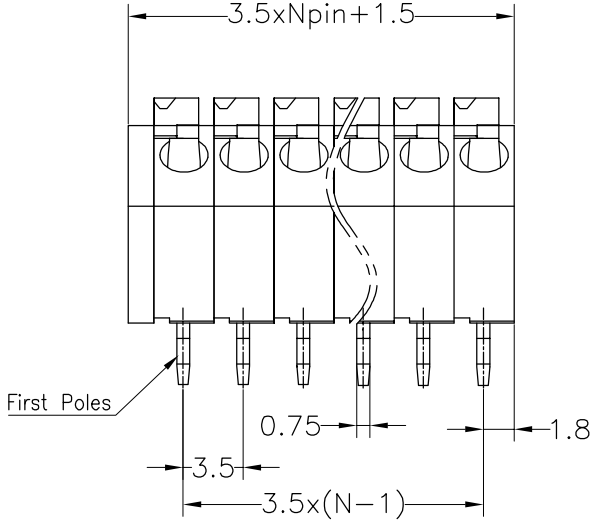
7.RoHS Compliance

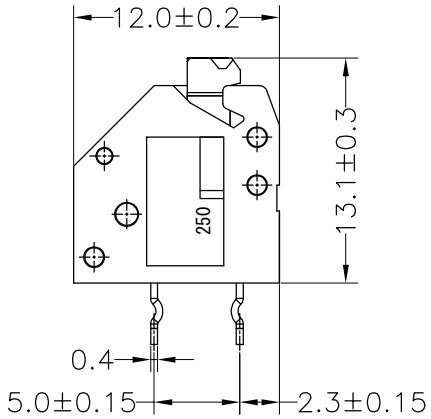
Ordering Information

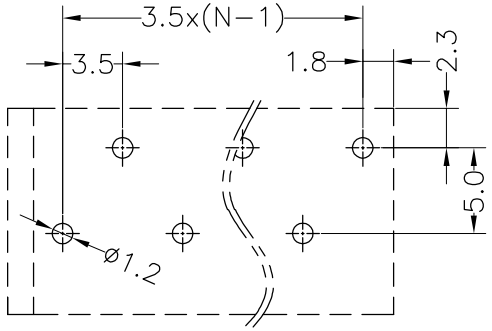
WFD250 A - 350 XX X X 1

- A=A-Type, B=B-Type
- Pitch: 350=3.5PH
- No.of pins: 2P~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)
(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.	WFD250A-350XXXX1
TITLE:	250A-3.50-XXP弹簧式/灰色/正脚位