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 : 0.2~1.5mm^2(sol)

0.2~1.0mm^2(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:

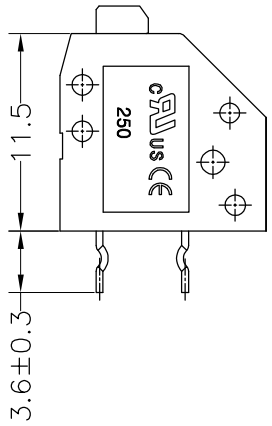
Pitch range in mm			Nominal dimension range in mm					— ⌒ ⌓
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

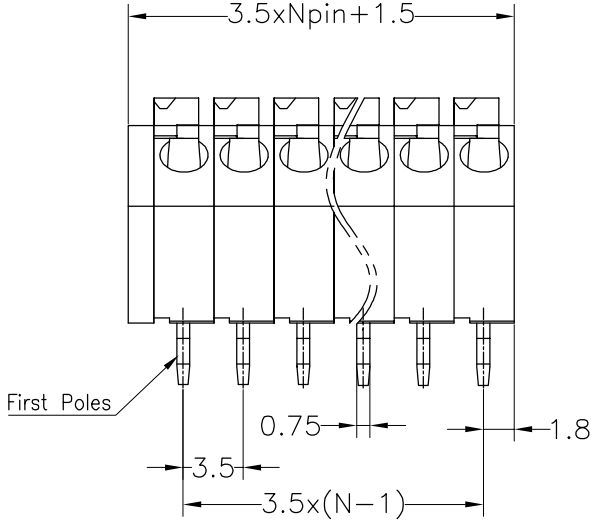
7.RoHS Compliance

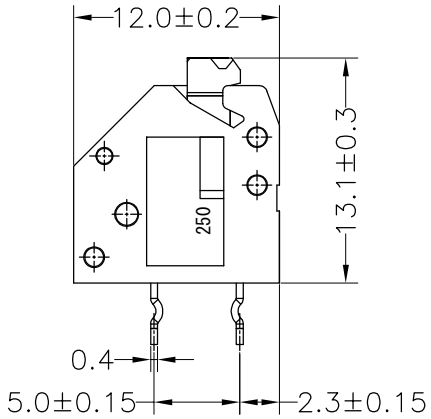
Ordering Information

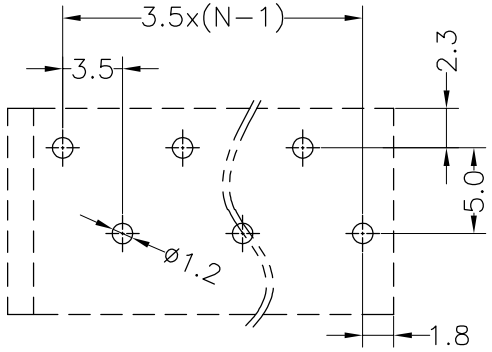
WFD250B - 350 XX X X1

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)

B-Type

DRAW		SCALE	FIT
		UNIT	mm
CHECK		SIZE	A4
		SHEET	1/1
APPROVE		PROJ.	

WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD

PART NO.	WFD250B-350XXXX1
TITLE:	250B-3.50-XXP弹簧式/灰色/反脚位