HSF RoHS cULus CE

| REVISION RECORD | | | | |
|---|---|---|---|---|
| REV | ECN | DESCRIPTION | DRFT | DATE |
| A | | NEW | | 22.1.7 |

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 10A
2.Withstanding voltage : AC1250V/1Min.
3.Torque value : M2 , 1.7Lb.in
4.Wire range : 24~18AWG

IEC Standard

1.

| | |
|---|---|
| Pollution degree | 2 |
| Overvoltage category | Ⅲ |
| Rate impulse voltage(KV) | 2.5KV |
| Rate voltage(V) | 130V |
| Rate current(A) | 10A |

2.Torque value : M2 , 0.2N·m
3.Wire range : 0.5~1.0mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 3.5mm, Poles : N=02~24P
3.Stripping length : 5~6mm
4.Operating temperature: -40°C~+105°C
5.Undimensioned tolerances:

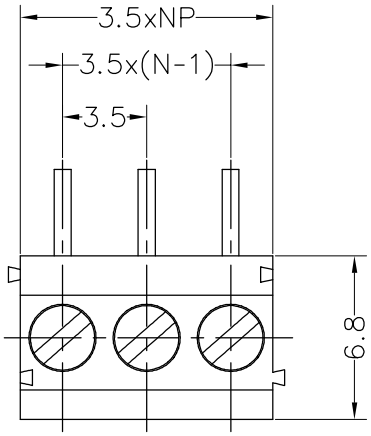
| Pitch range in mm | | | Nominal dimension range in mm | | | | | — ⌒ ▱ |
|---|---|---|---|---|---|---|---|---|
| TO 6 | Over 6 TO 10 | Over 10 TO 24 | TO 30 | Over 30 TO 60 | Over 60 TO 100 | Over 100 TO 150 | Over 150 | 0.1/10 |
| | | | | | | | | ∠ |
| ±0.15 | ±0.20 | ±0.30 | ±0.30 | ±0.50 | ±0.70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

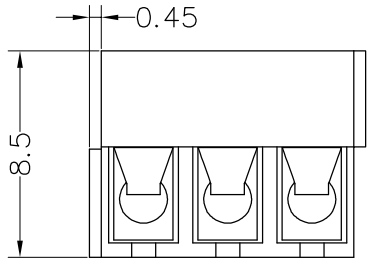
6.RoHS Compliance

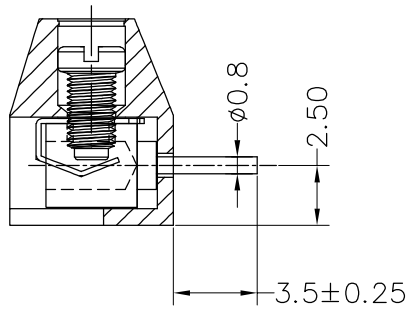
# Ordering Information

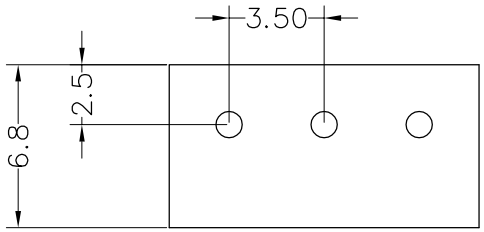
WFD350R-350XXG01

- Pitch: 350=3.5PH
- No.of pins: 2P,3P,4P~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)

| | | | |
|---|---|---|---|
| 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. | WFD350R-350XXG01 |
| TITLE: | 350R-3.5-XXP螺钉式/绿色/弯脚 |