HSF RoHS cULus CE

| REVISION RECORD | | | | |
|---|---|---|---|---|
| REV | ECN | DESCRIPTION | DRFT | DATE |
| A0 | | NEW | | 21.12.16 |

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 15A

2.Withstanding voltage : AC2500V/1Min.

IEC Standard

1.

| | |
|---|---|
| Pollution degree | 2 |
| Overvoltage category | Ⅲ |
| Rate impulse voltage(KV) | 4KV |
| Rate voltage(V) | 400V |
| Rate current(A) | 20A |

NOTES2:

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

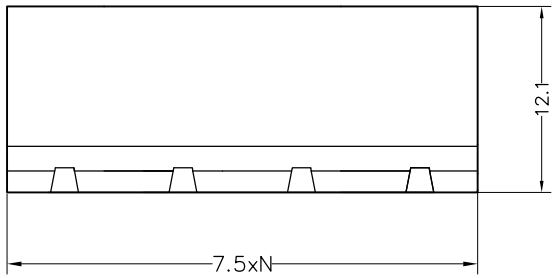
2.Pitch : 7.5mm, Poles : N=02~24P

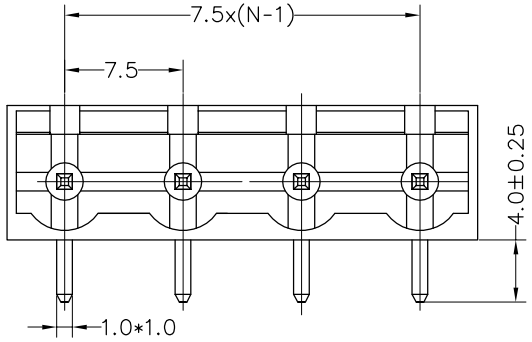
3.Operating temperature: -40°C~+105°C

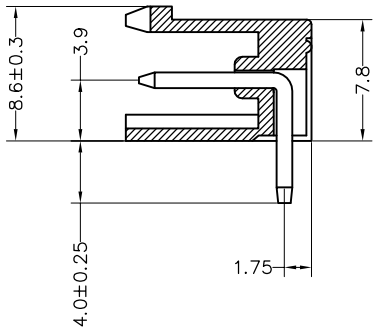
4.Undimensioned tolerances:

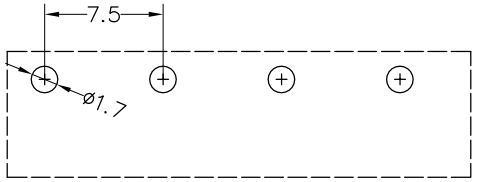
| Pitch range in mm | | | Nominal dimension range in mm | | | | | — ⌒ ▱ |
|---|---|---|---|---|---|---|---|---|
| TO 6 | Over 6 TO 10 | Over 10 TO 24 | TO 30 | Over 30 TO 60 | Over 60 TO 100 | Over 100 TO 150 | Over 150 | 0.1/10 |
| | | | | | | | | ∠ |
| ±0.15 | ±0.20 | ±0.30 | ±0.30 | ±0.50 | ±0.70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

5.RoHS Compliance




Recommended P.C.B Layout(Top Side)

## Ordering Information

WFD2EDGRC - 750 XX G 0 1

| Pitch | No.of pins | Housing Color | Packing |
|---|---|---|---|
| 750=7.5PH | 2P,3P,4P~12P | B=Black<br>G=Green<br>U=Blue<br>R=Red<br>W=White<br>Y=Yellow<br>O=Orange<br>E=Grey | 0=Pe bag<br>T=Tube<br>A=Tray |

| | | | |
|---|---|---|---|
| DRAW | LIU MIAO | SCALE | FIT |
| | | UNIT | mm |
| CHECK | | SIZE | A4 |
| | | SHEET | 1/1 |
| APPROVE | | PROJ. | |

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

| | |
|---|---|
| PART NO. | WFD2EDGRC-750XXG01 |
| TITLE: | 2EDGRC-7.5-XXP插拔式公座/弯脚/绿色 |