HSF RoHS

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		20.12.02

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 30A
2.Withstanding voltage : AC1600V/1Min.
3.Torque value : M3 , 4.43Lb.in
4.Wire range : 30~10AWG

IEC Standard

1.

Pollution degree	2
Overvoltage category	Ⅲ
Rate impulse voltage(KV)	4KV
Rate voltage(V)	400V
Rate current(A)	32A

2.Torque value : M3 , 0.5N·m
3.Wire range : 0.2~4.0mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 7.62mm, Poles : N=02~12P
3.Stripping length : 8~9mm
4.Operating temperature: -40℃~+105℃
5.Undimensioned tolerances:

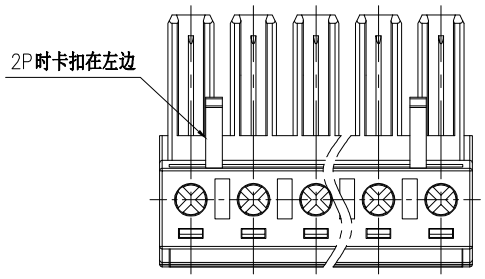
Pitch range in mm			Nominal dimension range in mm					— ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
								∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

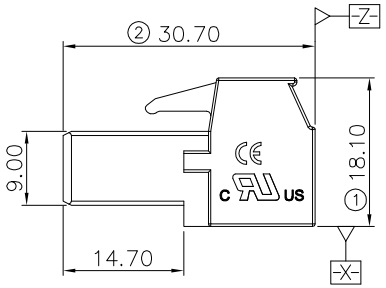
6.RoHS Compliance

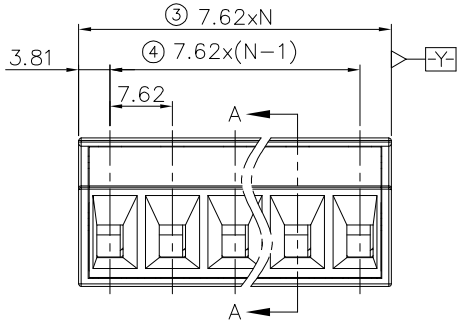
Ordering Information

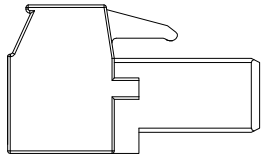
WFD5EDGK-762 XX G 0 2

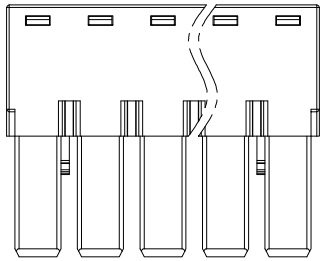
- Pitch: 760=7.62PH
- No.of pins: 2P,3P,4P~12P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, T=Tube, A=Tray











ITEM	NAME OF PART	MATERIAL	NOTES
6	Screw	Steel	M3/Zn Plated
5	Cage	Copper alloy	M3/Ni Plated
4	Spring	Stainless Steel	
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

DRAW	LIU MIAO
CHECK	
APPROVE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

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

PART NO.	WFD5EDGK-762XXG02
TITLE:	5EDGK-7.62-XXP插拔式母座/十字螺丝/绿色