REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A		NEW		22.3.24

NOTES1:

UL Standard

1.Rated voltage/current : 300V / 10A
2.Withstanding voltage : AC2000V/1Min.
3.Torque value : M3 , 7.0Lb.in
4.Wire range : 22~14AWG

IEC Standard

1.

Pollution degree	2
Overvoltage category	Ⅱ
Rate impulse voltage(KV)	4KV
Rate voltage(V)	250V
Rate current(A)	17.5A

2.Torque value : M3 , 8kg.f
3.Wire range : 2.5mm²/6mm²(sol)

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009
2.Pitch : 7.62mm, Poles : N=04~48P
3.Operating temperature: -40℃~+105℃
4.Undimensioned tolerances:

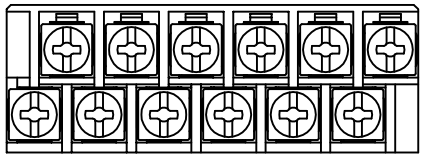
Pitch range in mm			Nominal dimension range in mm					— ⌒ ▱
TO 6	Over 6 TO 10	Over 10 TO 24	TO 30	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	∠ ±2°

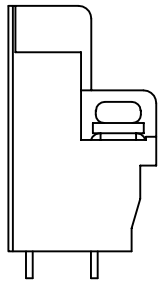
6.RoHS Compliance

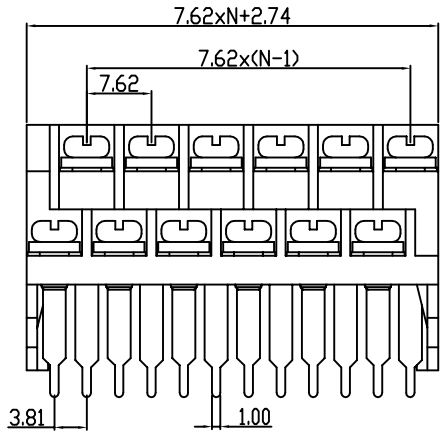
Ordering Information

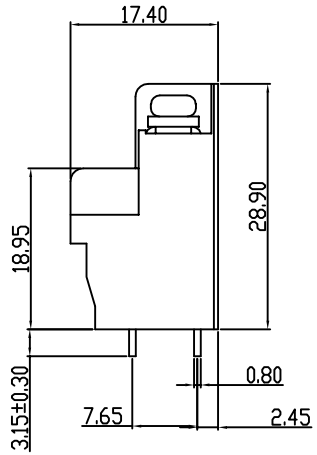
WFD762E - 762 XX E A1

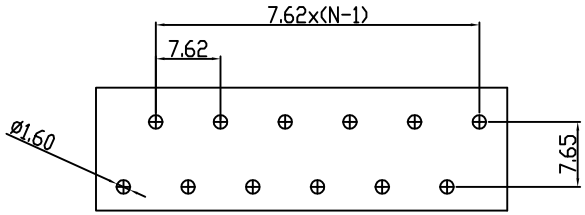
- 762: Pitch 762=7.62PH
- XX: No.of pins 2x3P~2x24P
- E: Housing Color B=Black G=Green U=Blue R=Red W=White Y=Yellow O=Orange E=Grey
- A1: Packing 0=Pe bag T=Tube A=Tray











PCB LAYOUT

DRAW	LIU MIAO	SCALE	FIT	WFDCONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD	
CHECK		UNIT	mm		
APPROVE		SIZE	A4	PART NO.	WFD762E-762XXEA1
		SHEET	1/1	TITLE:	762E-2XNP栅栏式/浅灰色
		PROJ.			