HSF RoHS cULus CE

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:

UL **Standard**

1. **Rated Voltage/Current** : 300V / 10A
2. **Withstanding Voltage** : AC1500V/1Min.
3. **Contact Resistance** : 20mΩ Max
4. **Wire Range** : 22~14AWG

NOTES2:

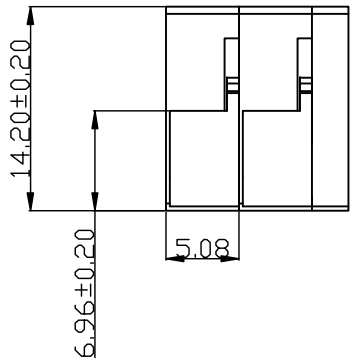
1. **Dimension shall be interpreted per** ASME Y14.5-2009
2. Pitch : 5.08mm, Poles : N=02P
3. **Stripping length** : 8-10mm
4. **Operating temperature** : -40°C~+105°C
5. **Undimensioned Toleronces:**

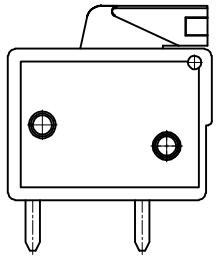
Pitch range in mm			Nominal dimension range in mm					— ∩ ▱
≤8	8 ~ 16	16 ~ 24	≤6	6 ~ 30	30 ~ 90	90 ~ 200	200 ~ 480	0.05/10
								∠
±0.08	±0.13	±0.18	±0.10	±0.20	±0.30	±0.50	±0.70	±1°

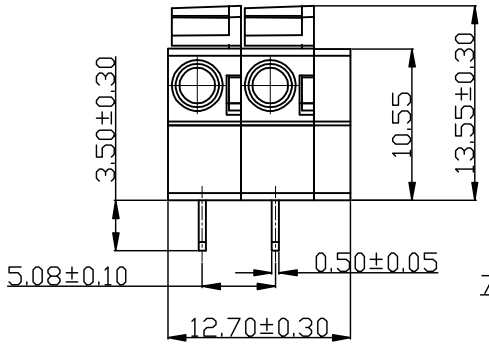
Ordering Information

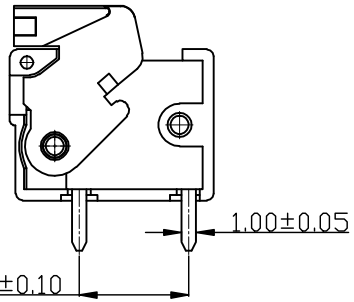
WFD142R- 508 02 G A 1

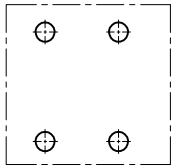
- Pitch: 508=5.08PH
- No.of pins: 2P~24P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, A=Tray, T=Tube











Recommended P.C.B Layout

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.	WFD142R-50802GA1
TITLE:	142R-5.08-2P弹簧式/绿色/盒装