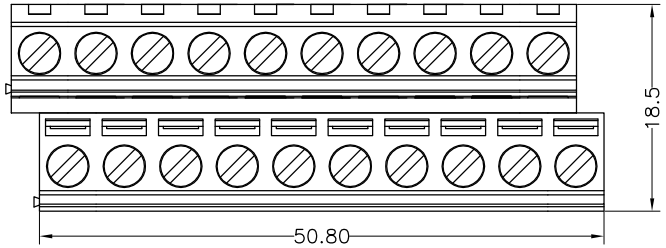
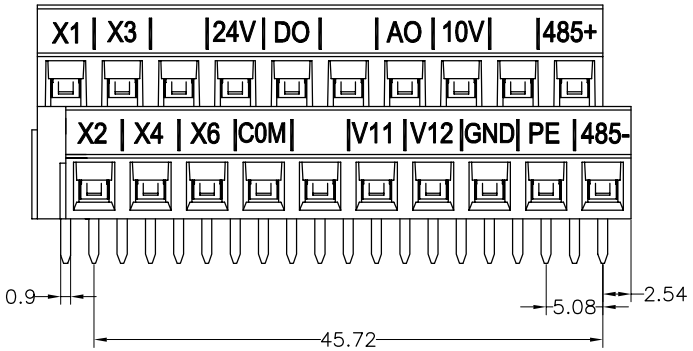
HSF RoHS

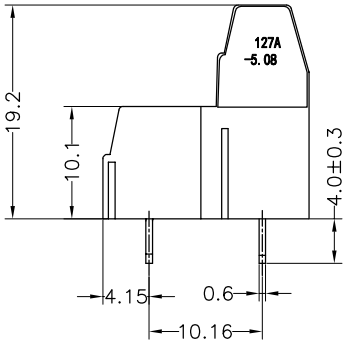
SPECIFICATIONS
Rated(**额定参数**)：300V,12A
Dielectric strength(**抗电强度**)：AC2000V/1 Minute
Insulation Resistance(**绝缘电阻**):1000MΩ Min
Contact Resistance(**接触电阻**):20mΩ Max
Screw Torque(**扭矩**)：0.5N.m（5.0Lb.in）
Wire Range(**线径**):26~14AWG
Strip length(**剥线长度**):6-7mm
Temp. range(**操作温度**)：-40℃~+105℃
MAX Soldering(**瞬时温度**):+250°C,5s

Housing Material(**塑件**)：PA66（UL94 V-0）
Contact(**端子**)：Brass，Tin plating(**黄铜镀锡**)
Clamp(**方块**)：Brass/Steel(**铜/铁**)，Ni plating(**镀镍**)
Screw（**螺丝**)：M3，Steel，Zinc plating(**钢,镀锌**)

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
±0.10	±0.15	±0.25	±0.30	±0.30	±0.50	±0.70	±1.00





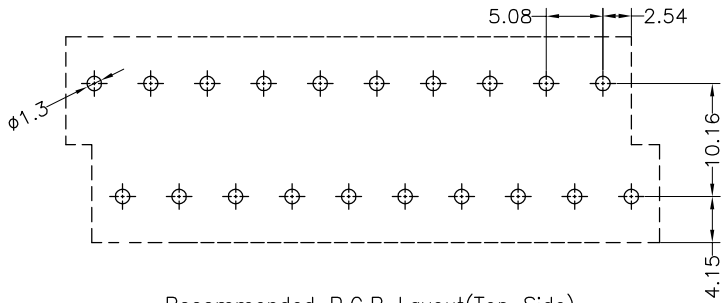


注:所有字体:Arial,印白色字体，字高2.2mm,两位字宽比例0.85mm,三位和四位和五位字宽比例为0.6mm

Ordering Information

WFD 127A - 508 20 B X 1

- Pitch: 500=5.0PH, 508=5.08PH
- No.of pins: 2*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)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2021.03.31	NEW DRAWING	

OPERATION	
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW	Liu Miao	21.03.31
CHECK	SIMON	21.03.31
APPROVE	DAVID	21.03.31

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

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

PART NO.	WFD 127A-50820B02
TITLE:	5.08mm Terminal Blocks Female 2x10P**带印字**