HSF RoHS cULus CE

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.04.24

SPECIFICATIONS

Rated(**额定参数**)：300V,10A

Dielectric strength(**抗电强度**)：AC1500V/1 Minute

Insulation Resistance(**绝缘电阻**):1000MΩ Min

Contact Resistance(**接触电阻**):20mΩ Max

Screw Torque(**扭矩**)：0.4Nm（3.5Lb.in）

Wire Range(**线径**):14~20AWG

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

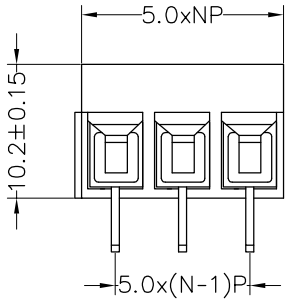
Housing Material(**塑件**)：PA66（UL94 V−0）

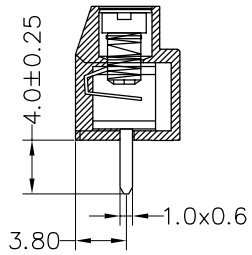
Contact(**端子**)：Brass，Tin plating(**黄铜镀锡**)

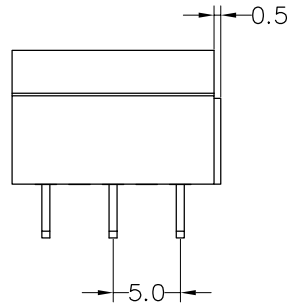
Wireprotector(**弹片**)：Stainless Steel(**不锈钢**)，Ni plating(**镀镍**)

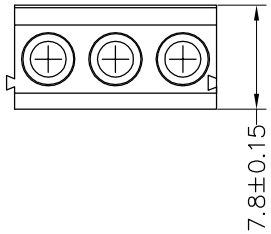
Screw（**螺丝**)：M2.5，Steel，Zinc plating(**钢,镀锌**)

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





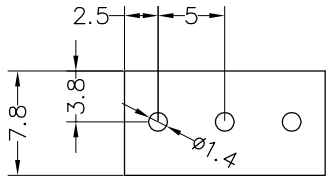




Ordering Information

WFD126 - 500 XX G 0 1

- 500: Pitch 500=5.0PH
- XX: No.of pins 2P,3P,4P~24P
- G: Housing Color B=Black G=Green U=Blue R=Red W=White Y=Yellow O=Orange E=Grey
- 0: Packing 0=Pe bag T=Tube A=Tray
- 1



Recommended P.C.B Layout(Top Side)

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.	WFD126-500XXG01
TITLE:	126-5.0-XXP螺钉式端子台/绿色