HSF RoHS cULus CE

SPECIFICATIONS
Rated(额定参数)：300V,16A
Dielectric strength(抗电强度)：AC1250V/1 Minute
Insulation Resistance(绝缘电阻):1000MΩ Min
Contact Resistance(接触电阻):20mΩ Max
Screw Torque(扭矩)：0.2Nm (1.7Lb.in)
Wire Range(线径):18~24AWG
Strip length(剥线长度):5-6mm
Temp. range(操作温度)：-40℃~+105℃
MAX Soldering(瞬时温度):+250°C,5s

IEC Standard

Pollution degree	2	2	3
Overvoltage category	Ⅱ	Ⅲ	Ⅲ
Rate impulse voltage(KV)	2.5KV	2.5KV	2.5KV
Rate voltage(V)	130V	130V	130V
Rate current(A)	8A		

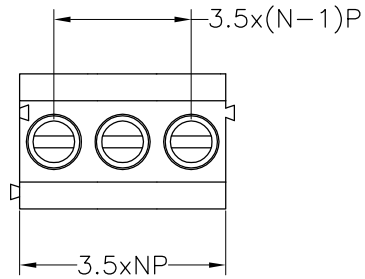
Housing Material(塑件)：PA66 (UL94 V-0)
Contact(端子)：Brass，Tin plating(黄铜镀锡)
Wire protector(弹片)：Bronze(磷铜)，Ni plating(镀镍)
Screw (螺丝)：M2.0，Steel，Zinc plating(钢,镀锌)

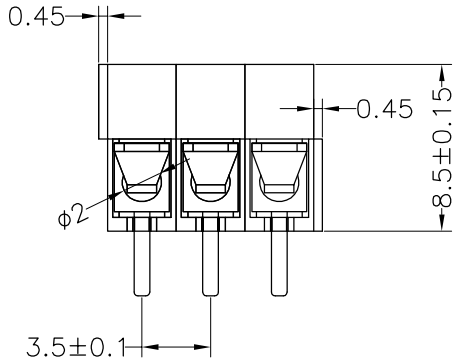
PITCH RANGE IN MM			NOMINAL DIMENSION RANGE IN MM				
TO 6	OVER 6 TO 10	OVER 10 TO 24	TO 30	OVER 30 TO 60	OVER 60 TO 100	OVER 100 TO 150	OVER 150
±0.10	±0.15	±0.25	±0.30	±0.30	±0.50	±0.70	±1.00

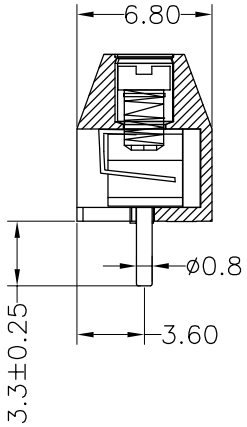
Ordering Information

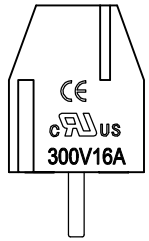
WFD350 - 350 XX G 0 1

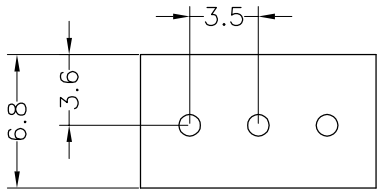
- Pitch: 350=3.50PH
- No.of pins: 2P,3P,4P~24P
- Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- Packing: 0=Pe bag, T=Tube, A=Tray











Recommended P.C.B Layout(Top Side)

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.	WFD350-350XXG01
TITLE:	350-3.5-XXP螺钉式/绿色