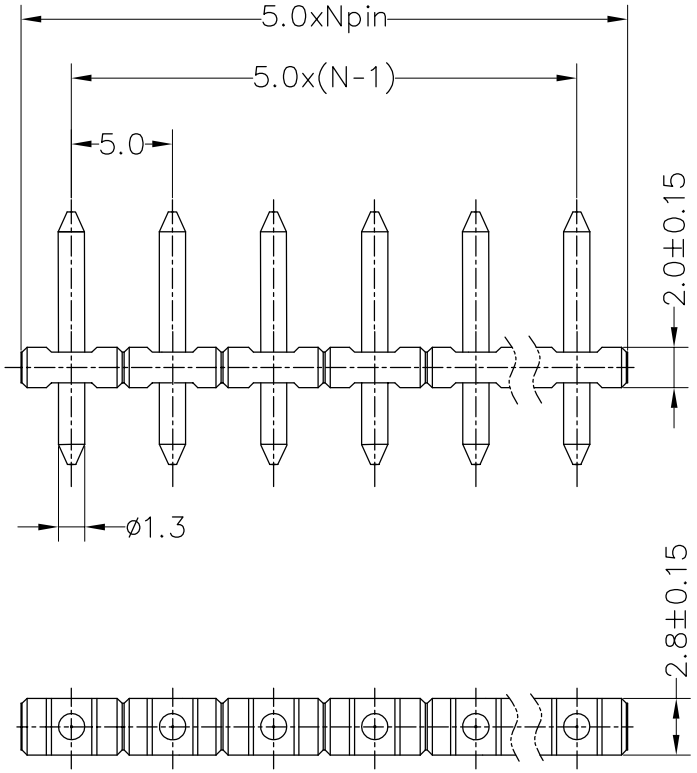
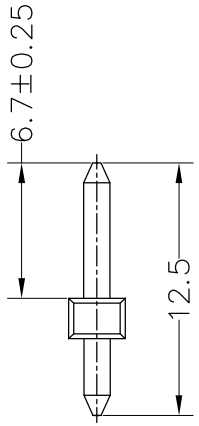
HSF RoHS

SPECIFICATIONS
Rated(**额定参数**)：300V,10A
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
Temp. range(**操作温度**)：−40℃~+105℃
MAX Soldering(**瞬时温度**):+250°C,5s

Housing Material(**塑件**)：PBT (UL94 V−0)
Contact(**端子**)：Brass，Tin plating(**黄铜镀锡**)



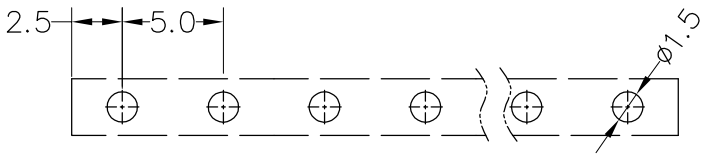


PITCH RANGE IN MM			NOMINAL DIMENSION RANGE IN MM				
TO 6	OVER 6 TO 10	OVER 10 TO 24	TO 30	OVER 30 TO 60	OVER 60 TO 100	OVER 100 TO 150	OVER 150
±0.10	±0.15	±0.25	±0.30	±0.30	±0.50	±0.70	±1.00

Ordering Information

WFD332J - 500 XX X X 1

- Pitch: 500=5.0PH
- 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)
(PCB BOARD TOLERANCE±0.05)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2019.07.24	NEW DRAWING	

OPERATION		DRAW	Liu Miao	19.07.24	SCALE	FIT
X.X	±0.30				UNIT	mm
X.XX	±0.20	CHECK			SIZE	A4
X.XXX	±0.10				SHEET	1/1
Angle	±3°	APPROVE			PROJ.	
DIM	TOL					

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

PART NO.	WFD332J-500XXXX1
TITLE:	5.0mm Terminal Blocks Pin Header