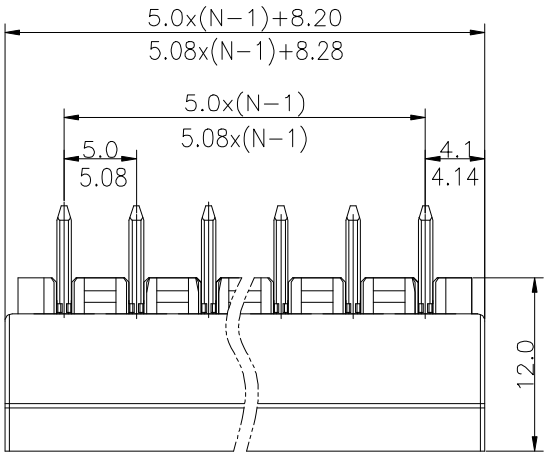
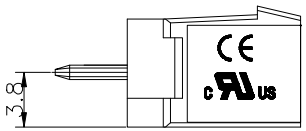
HSF RoHS cULus CE

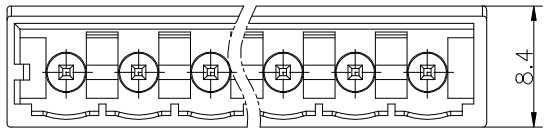
SPECIFICATIONS
Rated(**额定参数**)：300V,15A
Dielectric strength(**抗电强度**)：AC1600V/1 Minute
Insulation Resistance(**绝缘电阻**):1000MΩ Min
Contact Resistance(**接触电阻**):20mΩ Max
Temp. range(**操作温度**)：-40℃~+105℃
MAX Soldering(**瞬时温度**):+250°C,5s

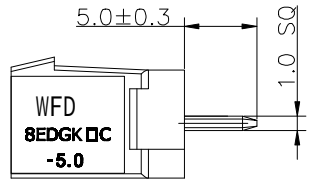
Housing Material(**塑件**)：PA66（UL94 V-0）
Contact(**端子**)：Brass，Tin plating(**黄铜镀锡**)



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



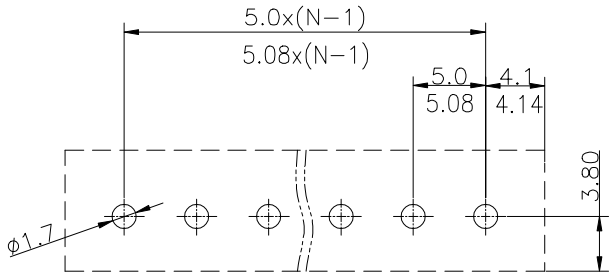




Ordering Information

WFD8EDGVC - XXX XX X X 1

- XXX: Pitch — 500=5.0PH, 508=5.08PH
- XX: No.of pins — 2P~24P
- X: Housing Color — B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey
- X: Packing — 0=Pe bag, A=Tray, T=Tube



Recommended P.C.B Layout(Top Side)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.06.09	NEW DRAWING	

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

DRAW	LIU MIAO	20.06.09
CHECK		
APPROVE		

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

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

PART NO.	WFD 8EDGVC-500(508)XXXX1
TITLE:	穿墙式5.0/5.08mm端子台公座/180度直针