



产品描述: 间距：3.81mm 额定电压：160V
额定电流：8A 连接方式：直插弹簧接线
颜色：可定制

Technical drawings of the SUPU HC-D09F3.81 connector showing dimensions and views.

Top Left View (Side View): Shows the connector profile with a height of 2.00 and a pin diameter of $\phi 1.00$. The text "SUPU HC-D09F3.81" is visible on the top surface.

Top Middle View (Top View): Shows the connector from above with a pitch formula $\text{Dim.b} = 3.81 \times P / 2 + 0.79$ and a width of 4.80.

Top Right View (Side View): Shows the connector profile with a total height of 22.80, a mounting hole diameter of $\phi 1.00$, and a pin diameter of $\phi 1.00$.

Bottom Middle View (Bottom View): Shows the connector from below with a pitch formula $\text{Dim.c} = 3.81 \times P / 2 + 5.19$, a width of 7.10, and a depth of 1.25.

Bottom Right View (Side View): Shows the connector profile with a total height of 20.90 and a mounting hole diameter of $\phi 1.00$.

参数

产品型号	MC-DRF3.81H44P-K-0001
产品间距	3.81
产品层数	双层
接线位数	44

☞ 接线方式	直插弹簧接线
☞ 防护等级	IP20
☞ 工作温度	-40~+105℃
☞ 绝缘材料	PA66
☞ 绝缘材料组别	I
☞ 导电体材料	Copper alloy
☞ 导电体表面镀层	Sn,Plated
☞ 颜色	绿/黑/蓝/灰/橙/红

技术数据

☞ 额定电流（IEC）	8A
☞ 额定电压（IEC）	160V
☞ 过压类别	III/III/ II
☞ 污染等级	3 2 2
☞ 额定冲击电压	2.5KV 2.5KV 2.5KV
☞ 额定电流（UL）	8A - -
☞ 额定电压(UL)	300V - -
☞ 硬导线截面积	0.2-1.5mm ²
☞ 柔性导线截面积	0.2-1.5mm ²
☞ 柔性导线截面积，带绝缘管套	0.2-1.5mm ²
☞ 锁线螺钉规格	-
☞ 锁线螺钉扭矩	-
☞ 固定螺钉规格	M2.5
☞ 固定螺钉扭矩	0.3N.m

剥线长度	10mm
使用组别	B/C/D
额定接线容量	24~16AWG

商业数据

订货号	MC-DRF3.81H44P-K-0001
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