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RACON 8, SMT, 3,3^{±0,6} N, 1 关

主要应用领域

- ▶ 测量-控制-校准▶ 机械制造
 - **>** 汽车
 - > 电子医学

特性

- ▶ 金触点,可在低电流情况下安全可靠开关 电路
- > 独特的触感反馈
- > 操作力度不同
- > 通过柱塞使结构高度可变
- ▶ 焊接技术: SMT 或 THT
- > 通过产品标签有可追溯性

CE

描述

我们品质高端的短程按键RACON 8尺寸为8.4 x 8.4mm,具有清晰可辨的按键点击声、开关转换安全性高和接触系统紧密的特点。因此,RACON成为许多行业的标准用品。无论是在汽车应用中,带键帽或膜键盘的系统中:RACON在THT或SMT版本中都令人信服,也适合您的应用。

ACON 8短程按钮可以单独、并排或作为键盘排列。膜下使用时,RACON按钮应与柱塞结合使用。适用于重要的焊接技术

波焊槽用于THT版本

回流焊接用于SMT版本

蒸汽相焊接用于SMT版本

手焊

使用SMT自动放置机处理SMT版本

IMDS-输入

技术参数

壳体颜色

> 一般

蓝色

工作温度,最低

-40 °C

存储温度,最低

-50 °C

工作温度,最高

90 °C

存储温度,最高

85 °C

可发光

否

焊接技术

回流

焊接耐热强度,根据标准

DIN EN 60068-2-58

包装 包装数量 透明塑料

净重

1,000 碎片 0.5 公克

使用寿命

1,000,000 次

B10

1,300,000 次

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shunto@126.com

直接链接

> RAFI eCatalog



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MSL Moisture Sensitivity Level1按照标准检查有害气体是

MOQ 秩序 1,000 碎片

 ROHS 一致性
 是

 REACH 一致性
 是

 组件材料
 弹性体

> 安装尺寸

安装高度4,90^{±0,1} 毫米矩阵安装间距,最少8,9 x 12,7 毫米

外径尺寸8.4 毫米外径尺寸8.4 毫米正面高度4.90±0,1 毫米

> 机械特性

操作功能 触感的 操作力,最小 $3.3^{\pm 0.6}$ N 行程 $0.34^{\pm 0.1}$ 毫米

触点功能 1 关

触点系统 跳跃式触点

 触点材料
 金

 背面端子
 SMT

 可焊接性
 是

> 电气特性

额定电压,最小0.02 V额定电压,最大35 V额定电流,最小0.00001 A额定电流,最大0.1 A额定功率,最大1 Watt

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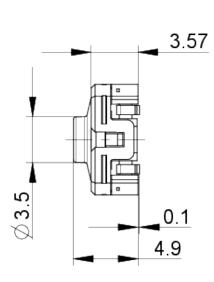
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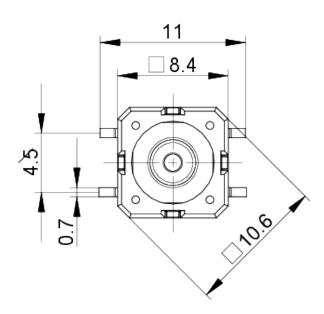


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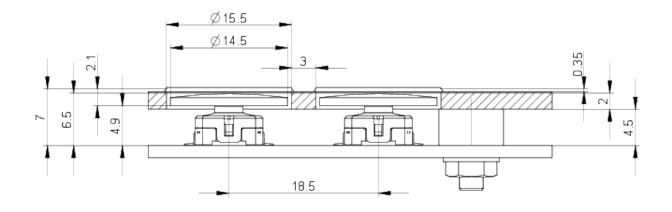
图纸

尺寸图





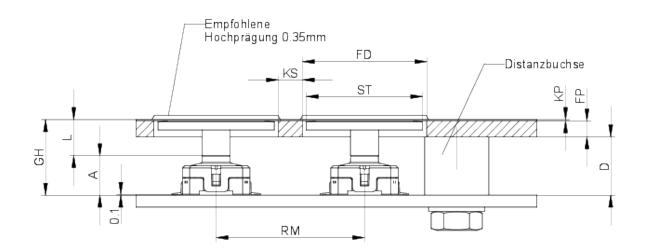
系统示意图



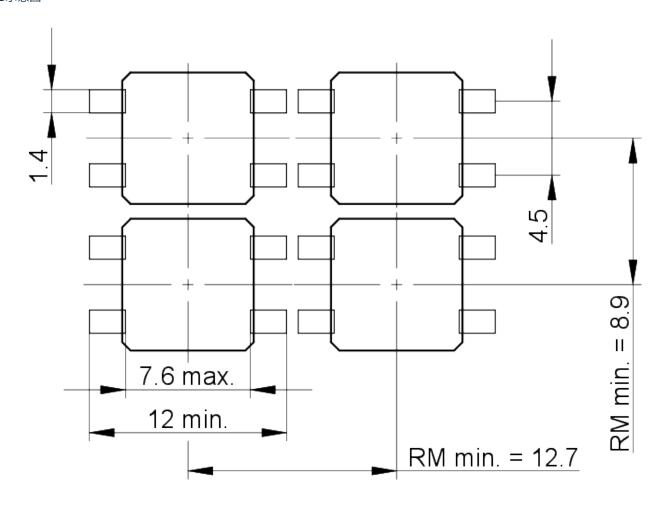


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系统示意图



PCB示意图



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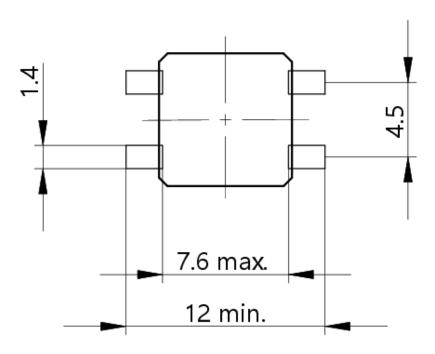
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PCB示意图

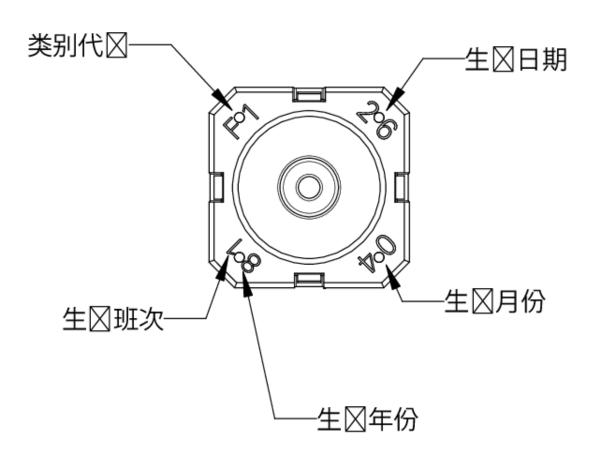


PCB-Pad 元器件侧面

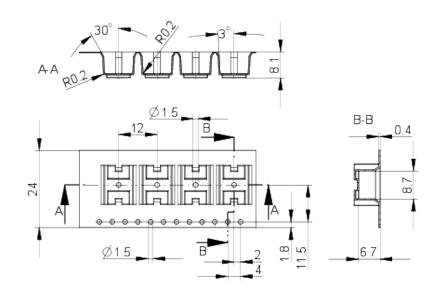


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产品标签图



包装示意图



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