



特点

此类低高度开放型支架是最常用的类型
 开式结构便于线路板清洗及检查，通风好
 插入力强，防止强烈震动时IC脱落
 插脚设计特殊，防止焊接污染或粘连

电气特性

额定电流: 1 A
 接触电阻: 10 m
 绝缘电阻: 10000 M
 耐电压: 1000 V r.m.s

机械特性

插入力: 1.8N(用 0.43mm钢针)
 拔出力: 0.9N(用 0.43mm钢针)
 适用环境: - 55 ~ + 125

110X - XXX - XX - X

塑胶材料及颜色
 (Insulator material and color)
 1:黑色(Black) PBT+30%GF UL94V-0
 2:黑色(Black) PPS UL94V-0

镀层代码 (Plating code)

代码 (code)	引脚镀层 (sleeve plating)	爪子镀层 (clip plating)
91	0.25 μm Pb	0.25 μm Au
93	5 μm Sn Pb	0.75 μm Au
99	5 μm Sn Pb	5 μm Sn Pb

列间距 (Dip spacing)

代码 (Code)	定义 (Definition)
3	7.62
4	10.16
6	15.24

引脚数量 (Pin number)

06, 08, 10, 14, 16, 18, 20, 22, 24, 28, 32, 36, 40, 42, 48, 50, 52, 64.

引脚长度 (Pin length)

代码 (Code)	定义 (Definition)	
D	1	2.8 mm
	2	3.8 mm

1101/1102系列代码
 (1101/1102 Series)

Features

These low-profile open-frame version is the most common type, the structure of the contacts is the most typical structure of press-fit.
 The open body design gives better access (for cleaning and inspections) to the PC-board and better air cooling
 High retention design prevents IC walkout during heavy vibration

Electrical

Current rating: 1A
 Contact resistance: 10m
 Insulation resistance: 10000 M
 Withstanding voltage: 1000V r.m.s

Mechanical

Insertion force: 1.8N/Pin (with steel pin 0.43mm)
 Extraction force: 0.9N/Pin (with steel pin 0.43mm)
 Operating temperature: -55 ~ +125

