



特点

此类插座是最典型的压接式插座，单排为1至50个插孔，双排为4至100个插孔
可以按照客户要求裁成任意脚数
插入力强，防止强烈震动时IC脱落

电气特性

额定电流: 3 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: 1.2N(用 0.76mm钢针)
拔出力: 0.6N(用 0.76mm钢针)
适用环境: - 55 ~ + 125

112X - 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	5 μm Sn Pb	0.25 μm Au
93	5 μm Sn Pb	0.75 μm Au
99	5 μm Sn Pb	5 μm Sn Pb

排数 (Number of rows)

代码 (Code)	定义 (Definition)
1	单排 (Single row)
2	双排 (Double row)

引脚数量 (Pin number)

代码 (Code)	定义 (Definition)
1-50	单排 (Single row)
4-100	双排 (Double row)

引脚长度 (Pin length)

代码 (Code)	定义 (Definition)
3	2.8 mm
4	3.8 mm

Features

These IC-Socket Strips are the most common type with press-fit. They come with 1 to 50 contacts as the standard for single row, and 4 to 100 contacts for double row.

Contacts can be ordered upon customer's request. High retention design prevents IC walkout during heavy vibration.

Electrical

Current rating: 3A
Contact resistance: 10m
Insulation resistance: 10000 M
Withstanding voltage: 1000V r.m.s

Mechanical

Insertion force: 1.2N/pin (with steel pin 0.76)
Extraction force: 0.6N/pin (with steel pin 0.76)
Operating temperature: -55 ~ +125

