



特点

此类插座是最常用的插座, 单排32个插孔, 双排64个插孔.

可以按照客户要求裁成任意脚数
插入力强, 可防止强烈振动时IC脱离
插脚设计可以防止焊锡污染或粘连.

电气特性

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

机械特性

插入力: 1.8 N/pin(用 0.46钢针)
拔出力: 0.6 N/pin(用 0.46钢针)
适用环境: - 55 ~ + 125

1125-XXX-XX-1

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

镀层代码 (Plating coat)

代码 (Code)	引脚镀层 (Contacts plating)	爪子镀层 (Clip plating)
91	0.25 μm Au	0.25 μm Au
93	5 μm Sn Pb	0.75 μm Au
97	5 μm Sn Pb	Gold flash
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 ~ 32	单排(Single row)
4 ~ 64	双排(Double row)

1125系列代码 (1125 Series)

Features

These IC - Socket Strips are the most common type. they come with 32 or 40 contacts as the standard for single row, and 64 or 80 contacts for double row. Contacts can be ordered upon customer's request. High retention design prevents IC walkout during heavy vibration.

Pin design absolutely prevents 100% of the solder wicking and flux entrapment.

Electrical

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

Mechanical

Insertion force: 1.8N/pin (with steel pin 0.46)
Extraction force: 0.6N/pin (with steel pin 0.46)
Operating temperature: -55 ~ +125

