

C12000 SMD TEST TERMINAL

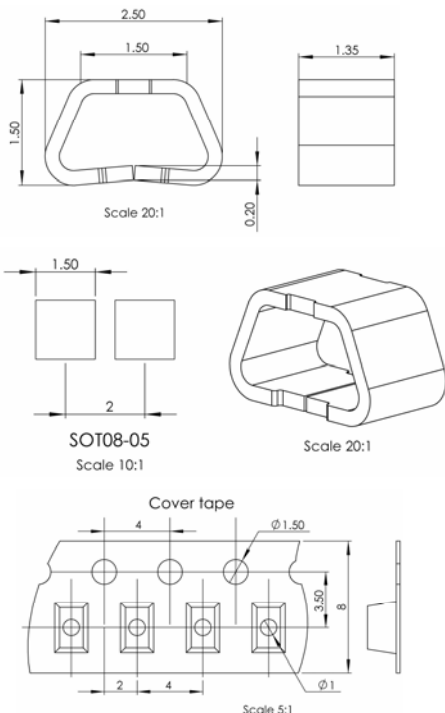
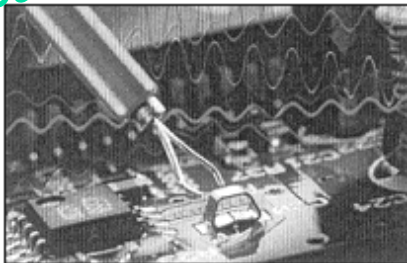


The PCB industry has moved irresistibly towards surface mounted components technology. The components are mounted on the circuit board without piercing it. NICOMATIC SMD test terminals are supplied on reeled tapes specifically designed for distribution by a Pick & Place machine like any other SMD component.

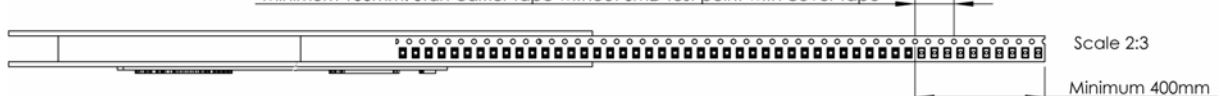
The **C12000 test terminal is used to test zones on PCBs, separately or by comparison with another.**

C12000 are designed to attach a large range of probes, test probes, oscilloscope probes at key points...

*NICOMATIC patent
number 0 601 900 & 92.13394*



Minimum 100mm: Start carrier tape without SMD test point with cover tape



ADVANTAGES

Saves time on mounting by avoiding:

- PCB piercing
- Hole plating
- Manual insertion and soldering of traditional test pins

No specific test probe needed

Can be used as zero resistance

No special compartment needed on auto-placing machines

FEATURES

MATERIAL

Copper alloy, RoHS compliant

PLATING

Tin plating over nickel and copper
composition: Cu 2 μ + Ni 1 to 2 μ + Sn 3 to 5 μ
(pure tin bright with nickel under layer)

Also available in gold: Cu 2 μ + Ni 1 to 2 μ + Gold flash

ORDERING INFORMATION

Packaging in reel:

2 000 components: P/N **C12000B**

8 500 components: P/N **C12000B-8500**

2 000 components*: P/N **C12000BG**

(Top cover tape and embossed carrier)

*gold version

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