



Manufacturer and designer of innovative interconnect solutions

November 2008

NEW PRODUCT LINES

NICOMATIC anticipates 2009 needs

Launch of new products in every NICOMATIC product range

Membrane switch manufacturers, smart cards manufacturers, handset phones manufacturers are looking for components answering to both design and high tech requirements : tactile feeling, thickness, modularity, durability, high click ratio, stable forces, space savings.

As a pioneer in interconnect solutions, NICOMATIC this year again strongly invested in R&D. Our innovative spirit provides differentiation for our customers by offering standard products ranges as well as customized products.

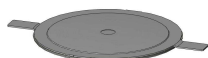
The flexible interconnect industry needs new product specifications that is why NICOMATIC developed and extended its range of products.

The **CRIMPFLEX® FFC** connectors are designed for flat conductor cable, laminated cable, membrane and any type of conductive printed products and flexible circuits. With already more than 10 styles of contacts and over a dozen types of housings dedicated to 2.54 mm pitch, NICOMATIC is now enriching its product line to provide even more space and cost savings solutions with the 1.27 mm pitch. This new range answers our customers' needs in terms of space, US standards, and a high adaptability to any mating connector on the market.

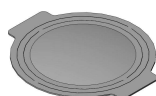
NICOMATIC offers one of the widest dome ranges on the market and widens it again with the creation of High force **SWITCH'AIR®** domes for switch manufacturers. After 10 years of research, 10 mm diameter **SWITCH'AIR®** domes, high force domes and the brand new **SMD dome** are launch on the market.

For many applications in security, electronic banking, PCB circuits, customers wish to add contact components by using industry standard Pick and Place systems. **SMD metal domes** are particularly well adapted for this type of use. The **SMD dome** is soldered on the circuit and allows a perfect contact in a solder area as well as stable forces, high elasticity and excellent tactile effect.

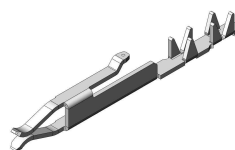
Smart cards manufacturers are also involved in thickness and tactile effect research. NICOMATIC developed the **P-SWITCH™®** double dome with a unique tactile effect, a great electric continuity as well as an exceptional durability.



P-SWITCH™®



SMD dome



CRIMPFLEX® 1.27 mm Pitch

