





## Printing Services

NKK is skilled at incorporating custom legends and graphics on both plastic and metal switch products.

### I. Screen Printing

- > Excellent for printing flat surfaces
- > Provides outstanding opacity
- > Wide selection of colors

### II. Pad Printing

- > Ideal for surfaces such as concave, convex or irregular
- > Wide selection of colors
- > Volume run capabilities

### III. Laser Etching

- > Permanent
- > Etch outside and inside of cap
- > High-volume capacity

## Custom Assembly Services

NKK's team of skilled engineers and technicians provide innovative solutions for even the most specialized needs. Capabilities include electronic and electromechanical assembly, with all assemblies tested to the highest level of quality.

### I. Electronic Assembly

- > Surface mount, through-hole and PCB assembly
- > Assemblers are highly trained, experienced and IPC-A-610 Certified for surface mount, through-hole circuit card assembly

### II. Electromechanical Assembly

- (Including switch-based cable and wire harnesses)
- > Assemblers are highly trained, experienced and IPC/WHMA-A-620 Certified
  - > UL recognized for wire harness assemblies

### III. Connections & Special Materials

- > Soldering and crimping
- > Quick-connect terminations
- > Heat shrink
- > Epoxy

## Certifications & Standards

ISO 9001:2015 – International Standard for Quality Systems

IPC-A-610 – International Quality Standard for Electronic Assembly

IPC/WHMA-A-620 – International Quality Standard for Cables & Wire Harnesses

UL Certified Wire Harnesses Program (UL File # E256736)

ESD Compliant – ANSI/ESD S20.20.2007