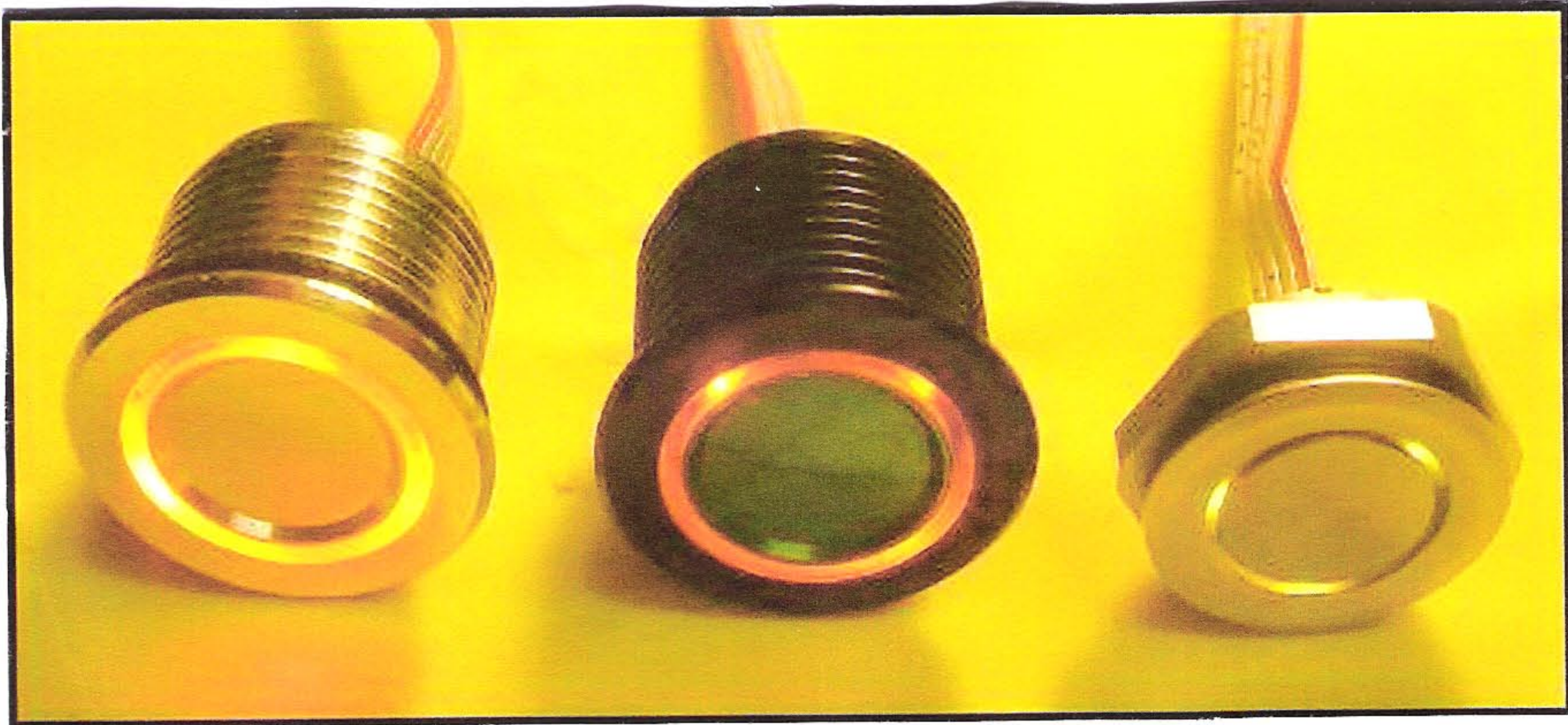


TOUCH-SENSITIVE PANEL MOUNTED SWITCHES



Touch panel mounted switches utilizing our own unique technology. Switch has dual ring illumination for visual feedback (standard colors red/green) or piezoelectric buzzer can be incorporated for audio feedback if desired. Switch is activated by light touch or near-proximity. It will project a sense field through air or any insulators and can be operated with a gloved hand. This switch is a solid-state device has no moving parts. Therefore, no risk of malfunction due to abuse and can be use in applications exposed to heavy use. Sensitivity can be tailor-made per customer requirement. Switch available in: plastic, anodized aluminum as well as stainless steel. Standard sizes are: 16mm, 19mm and 22mm. Custom size and illumination can be developed by our R&D department.

Electrical specifications:

- Supply voltage: 5-24VDC
- Supply current: 10mA
- Switch resistance On: 10 OHMS
- Switching current: 175mA

Operating force: Light touch

- Life expectancy: millions cycles
- Operating temperature: -40 +80C

Recommended applications:

- Internet and information kiosks
- Safety and security equipment
- Food industry
- Access control
- Chemical and petrochemical industry
- Medical equipment

