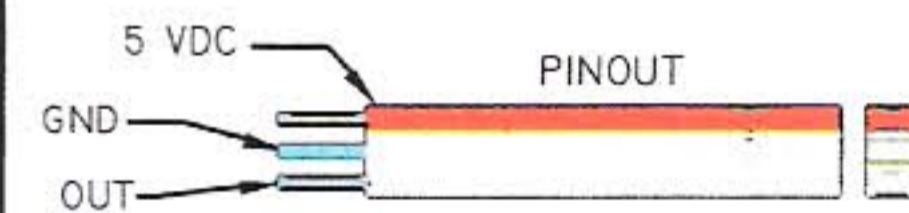
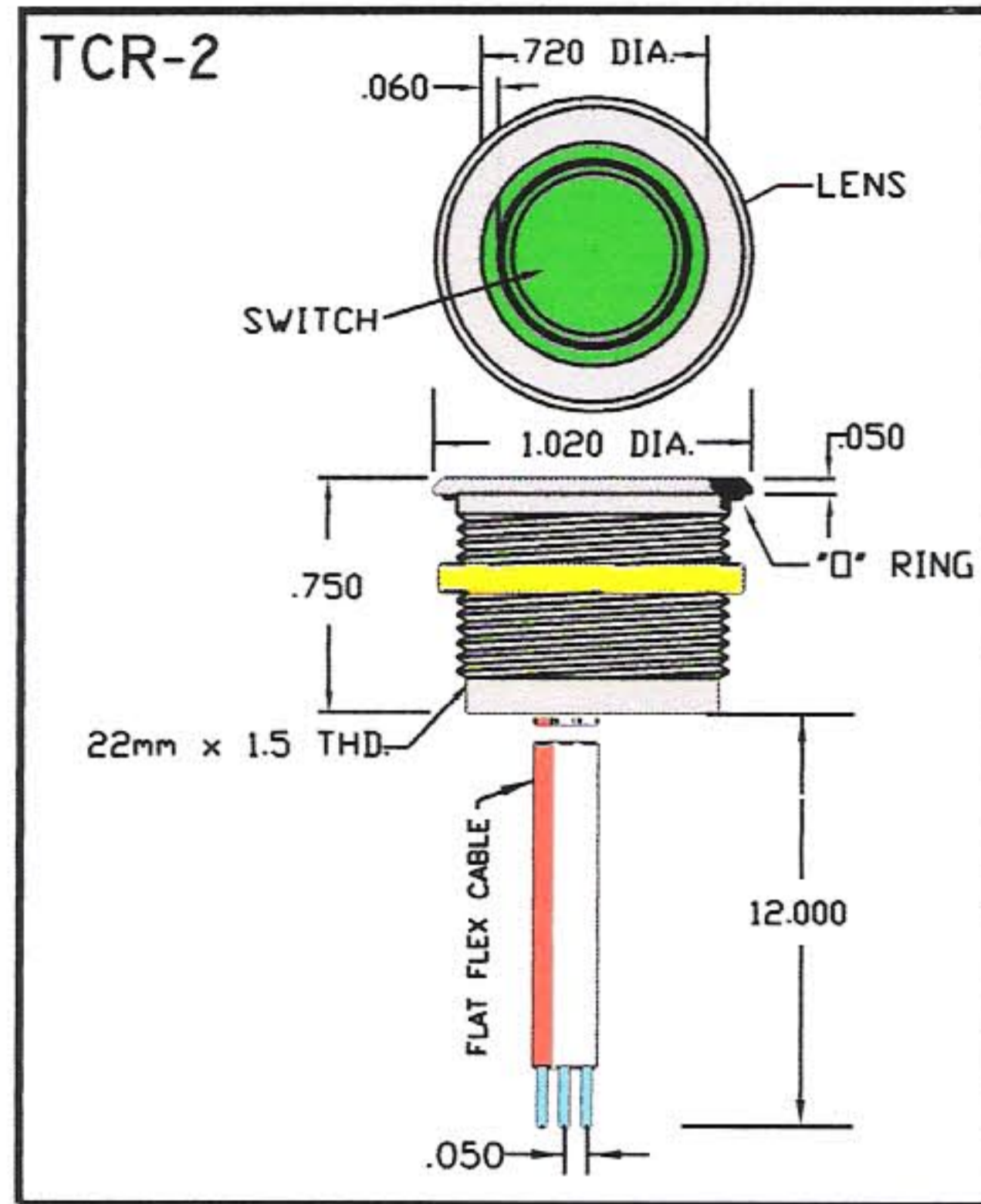
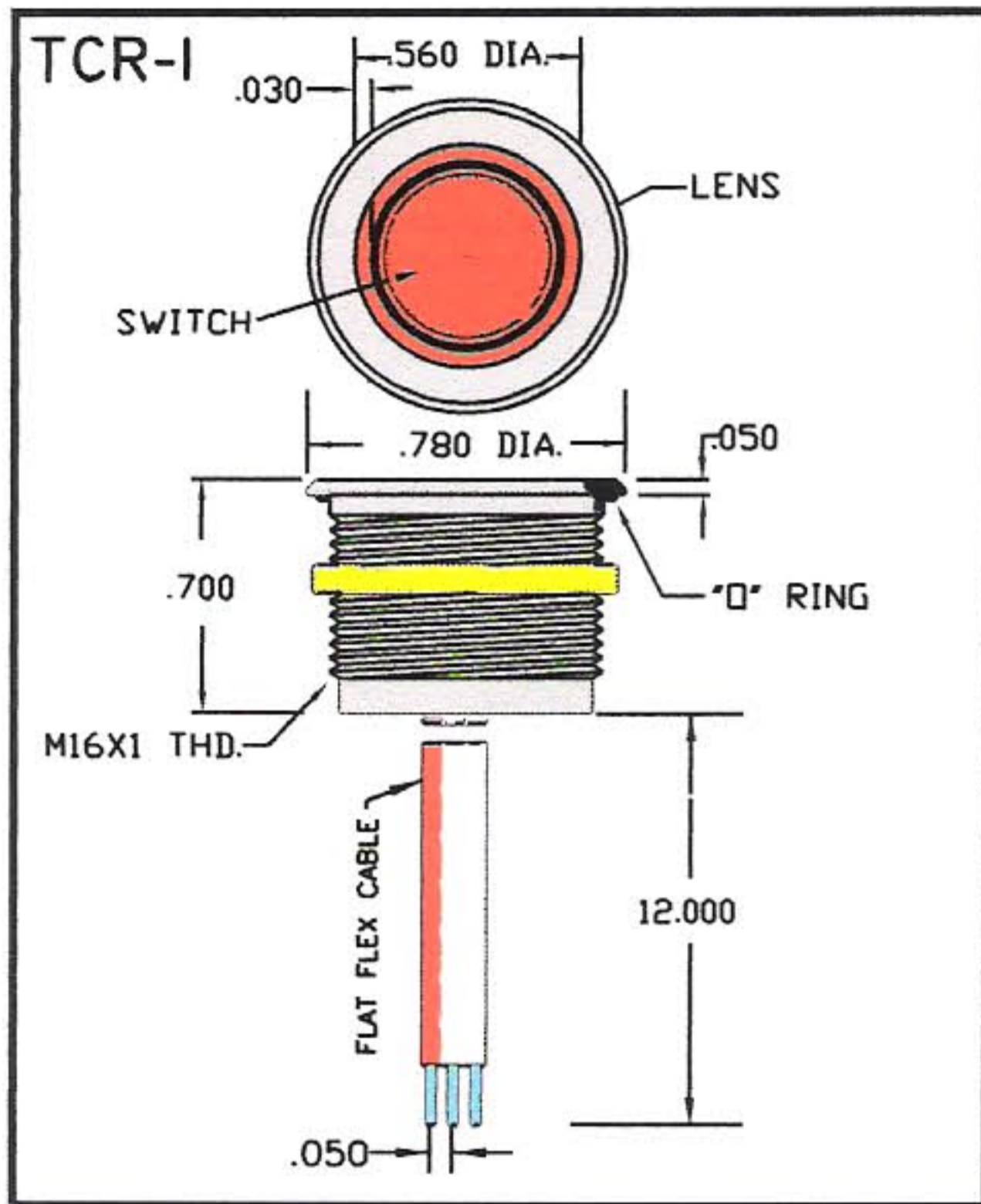


TCR - PLASTIC TOUCH SWITCHES WITH METAL FACE



SWITCH ID	ELECTRICAL FUNCTION	HOUSING MAT.	HOUSING COLOR
TCR-1 TCR-2	1 – Momentary NO	THERMOPLASTIC	1 – NATURAL 2 – BLACK



These new vandal proof touch switches are designed for use in harsh conditions. Switches are activated by light touch or near-proximity. It will project a proximity sense field through air or any insulators. Switch is a solid-state device, has no moving parts and unlimited life and can be operated with gloved hand.

ELECTRICAL SPECIFICATION
<ul style="list-style-type: none"> Supply voltage: 5 – 24VDC Supply current: 10mA Switching resistance ON: 10 OHMS Switching current: 175 mA
GENERAL SPECIFICATION
<ul style="list-style-type: none"> Operating temperature: -30Cto +80C Operating force: Light touch or near-proximity Life expectancy: Millions Storage temperature: -30Cto+80C Sealing: IP68 (switch mounted behind the panel)

MATERIALS
<ul style="list-style-type: none"> Wire – Flat flex cable “O” Ring - Buna Nut – Brass nickel plated Active area – stainless steel or aluminum
APPLICATIONS:
<p>Switch is suitable for the following applications:</p> <ul style="list-style-type: none"> Pharmaceutical industry Access control systems Industrial control systems Public information systems Vending machines High quality utilities