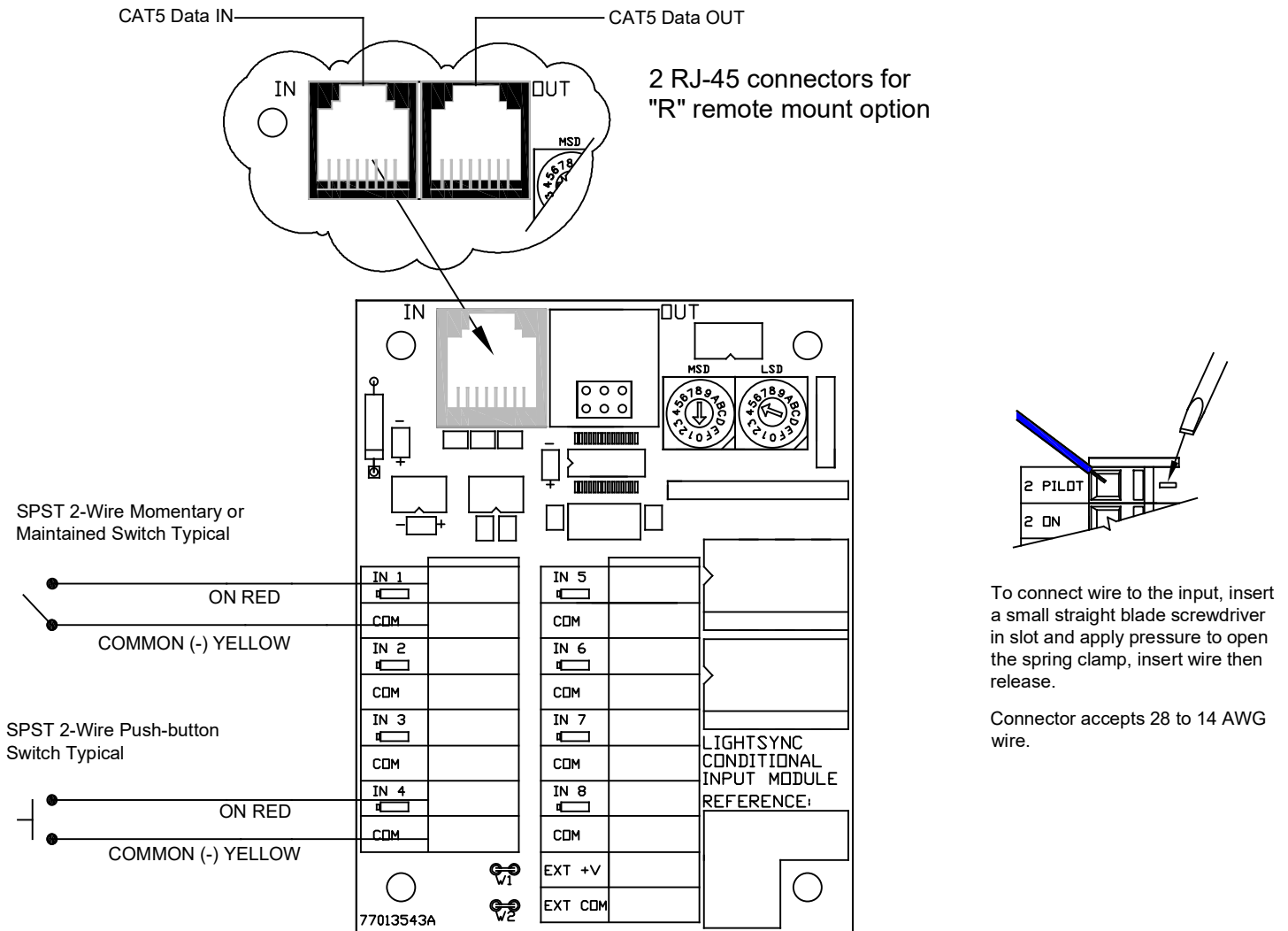


LightSync Conditional Input Module Wiring Details



Maximum wire length to switch:
 3000 ft. using 18 AWG wire
 2000 ft. using 20 AWG wire
 300 ft. using 28 AWG wire

LightSync Conditional Input Modules are designed for interfacing remote hardwired switches and provided "AND" and "OR" conditionals. Each input is provided with a switch closure LED status indicators.

Input Connections: Connect the wires from the switch and terminate using the wiring configuration shown above, follow the wire distance limitations.

Data Connections: For the remote module option, connect the LightSync data line to the IN port, then connect the OUT port to the next device.