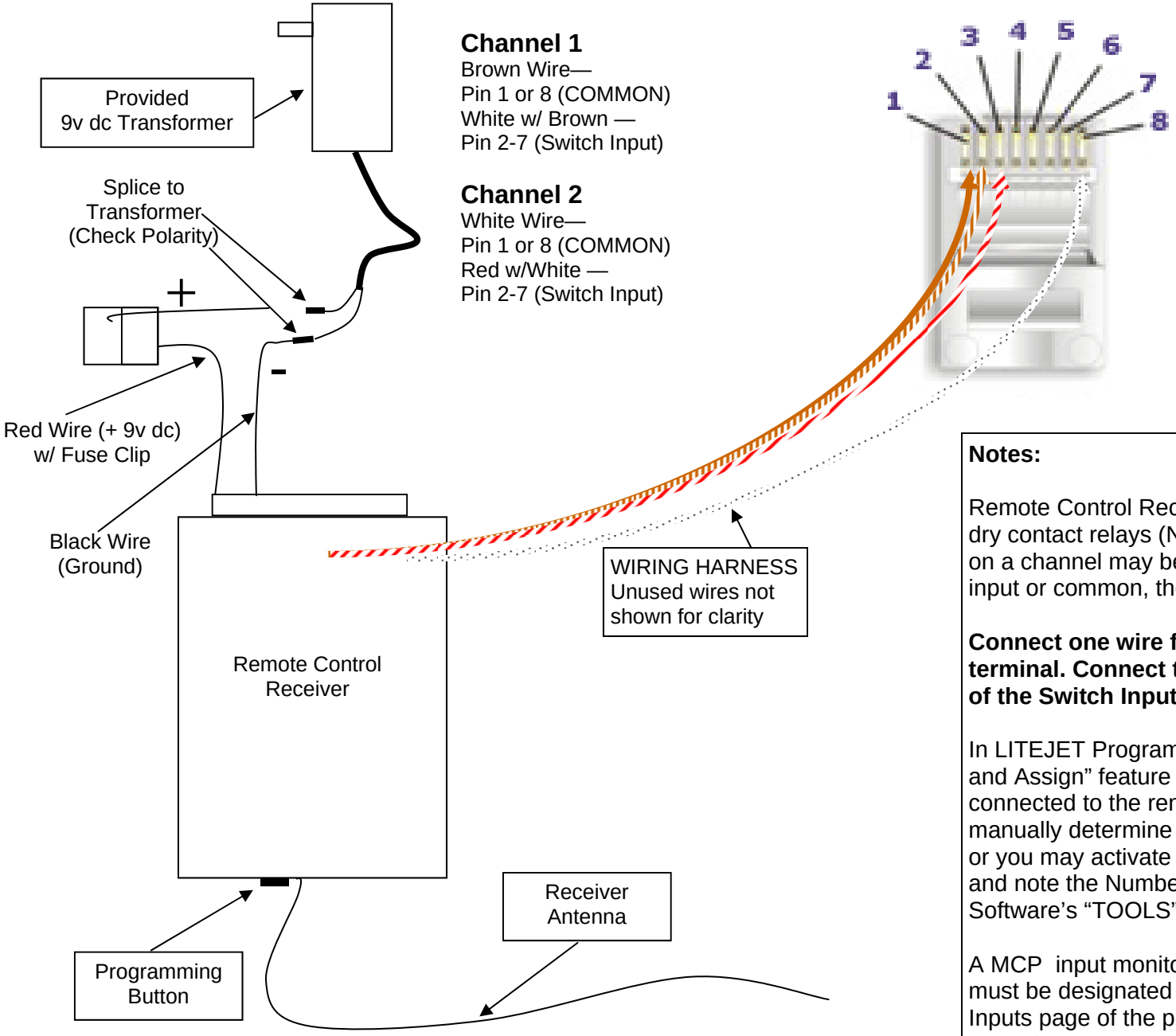
REMOTE CONTROL RECEIVER to LITEJET MCP WIRING DETAIL



MCP RJ45 Pin-Out

1. Common- Brown
2. Switch 1- Wht/Brn
3. Switch 2 - Red/Wht
4. Switch 3
5. Switch 4
6. Switch 5
7. Switch 6
8. Common– White

Notes:

Remote Control Receiver switches the MCP Inputs with dry contact relays (Normally Open). Therefore either wire on a channel may be connected to the connector as signal input or common, there is no polarity.

Connect one wire from each channel to a common terminal. Connect the other wire from each pair to one of the Switch Input terminal (Pins 2-7)

In LITEJET Programming Software, the “Switch Capture and Assign” feature will not work on MCP Inputs connected to the remote control receiver. You may manually determine the input Number (24 for example) or you may activate each channel on the remote control and note the Number that momentarily appears in the Software’s “TOOLS” window.

A MCP input monitoring a remote control receiver input must be designated as NORMAL and SIMPLE in the Inputs page of the programming software for correct operation.