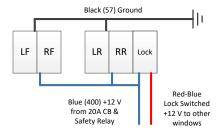
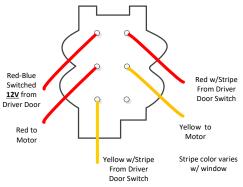
## 1970 Cougar Power Window Wiring

Figure 1 **Power and Grounding on Driver Door Switch Schematic** 



Distribution of 12 Volt power and ground connection to the switches and switch connections by copper mate plates on switch pins

Figure 3 **Local Door Switch Socket Wiring Connections** (from open/switch plug-in side)



## Switches:

2 Tab Switch

Master Window Switches on Driver door (69 & early 70)

> WCCC - 11059 NPD - 14529-1A Ford - C9AB-14529-B

1 Tab Switch

Local Door Switches (LF, RR, & LR) and Master Window Switches late 70

> WCCC - 11322 NPD - 14529-2A Ford - C8AB-14529-A

Reference Cougar Wiring Diagrams:

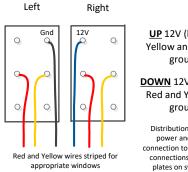
1970 Cougar Wiring & Vacuum Diagram Manual 1970 Cougar Power Windows Jim Osborn Reproductions - MP 261

WCCC website for parts data and other than early (3/70) application

PowerWindowWiring.vsd - 8/20/2017 - TJF

## Figure 2

**Driver Door Power Window Pin Socket Wiring Connections – Front or Rear Pairs** (from open/switch plug-in side)

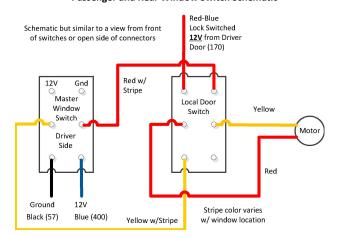


UP 12V (blue) to Yellow and Red to ground

DOWN 12V (blue) to Red and Yellow to ground

Distribution of 12 Volt power and ground connection to other switch plates on switch pins

Figure 4 **Passenger and Rear Window Switch Schematic** 



Distribution of the 12 Volt power and ground connections to the switch pairs and switch connections by two copper mate plates on switch pins

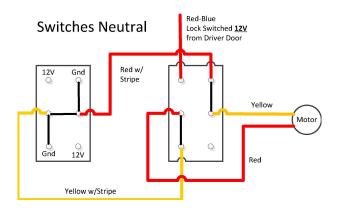
Front Left window (driver's) runs the Master Window Switch red and vellow wires directly to the motor

The Master Window switch changes the polarity of the red and yellow. In the neutral position it provides ground connections to the Local

The local Door switch uses the 12V from the Window Lock switch and the ground connection through the Master Window switch and switches polarity to the motor

## 1970 Cougar Power Window Switch Action Schematics

Figure 5



Shown with 2 Tab switches in the Master (Driver side) position.

The 1 Tab switches will function in the Master position. The 1 Tab switches in the individual local show their contact patterns. Master switch types are chosen to fit bezels.

The 1 Tab switches must be used in the local (RF, RR, & LR) positions

