

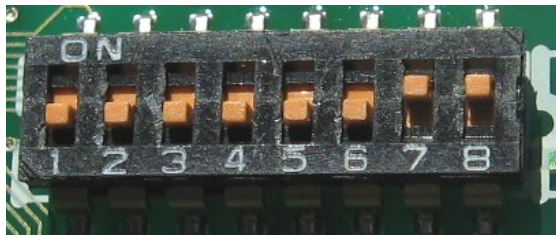
Acugard 3 on GT-300/400 with U Series Control Quick Set-up Guide

For General Installations Set Dipswitches on Both Sides and Handy Terminal as Shown

“Quick” Dip Switch Settings

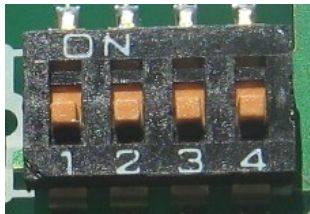
Dipswitches 1 to 8

1	2	3	4	5	6	7	8
OFF	OFF	OFF	OFF	OFF	OFF	ON	ON



Dipswitches 1 to 4

1	2	3	4
OFF	OFF	OFF	OFF



“Quick” Terminal Strip Wiring

LABEL	#	WIRE COLOR
PWR	1	Brown
PWR	2	Red
E/A	3	Blue
E/B	4	Green
C/L	5	Orange
COM	6	Red
OUT	7	Black - Push Side White - Swing Side
OUT	8	Red



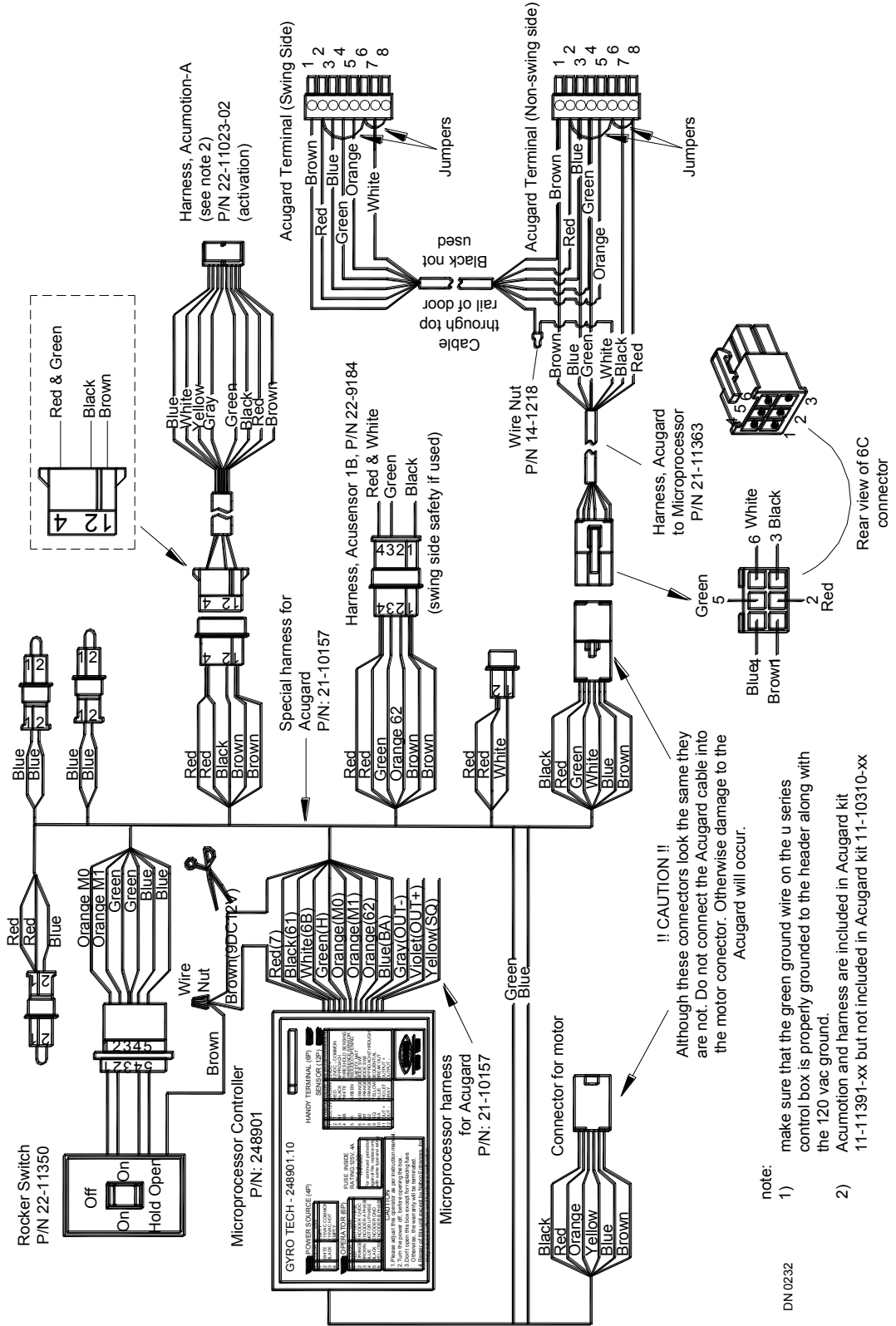
“Quick” Handy Terminal Settings

Under Special Functions, Set: Setting

Signal at Closing to:	Y
Signal at Full Open to:	N
Manual Opening to:	0 or 1

“Quick” General Wiring Diagram - GT-300/400 Single Door with U Series Control

Wire	Function
9DC12V (brown)	12 VDC
7 (red)	Common— signal and 12VDC
61 (black)	Activation
65 (white)	Continuous safety for non-swing side Acugard
H (green)	Safety with lockout for swing side presence sensor
M0 (orange)	Logic input for rocker switch
M1 (orange)	Logic input for rocker switch
62 (orange)	Activation exterior sensor
BA (blue)	Panic breakout & STOP (normally connected to wire 7 red)
OUT+ (violet)	N.O. Internal lock relay
OUT- (gray)	COM Internal lock relay



!! CAUTION !!
Although these connectors look the same they are not. Do not connect the Acugard cable into the motor connector. Otherwise damage to the Acugard will occur.

- note:
- 1) make sure that the green ground wire on the u series control box is properly grounded to the header along with the 120 vac ground.
 - 2) Acumotion and harness are included in Acugard kit 11-11391-xx but not included in Acugard kit 11-10310-xx

“Quick” General Wiring Diagram - GT-300/400 Simultaneous Pair with U Series Control

