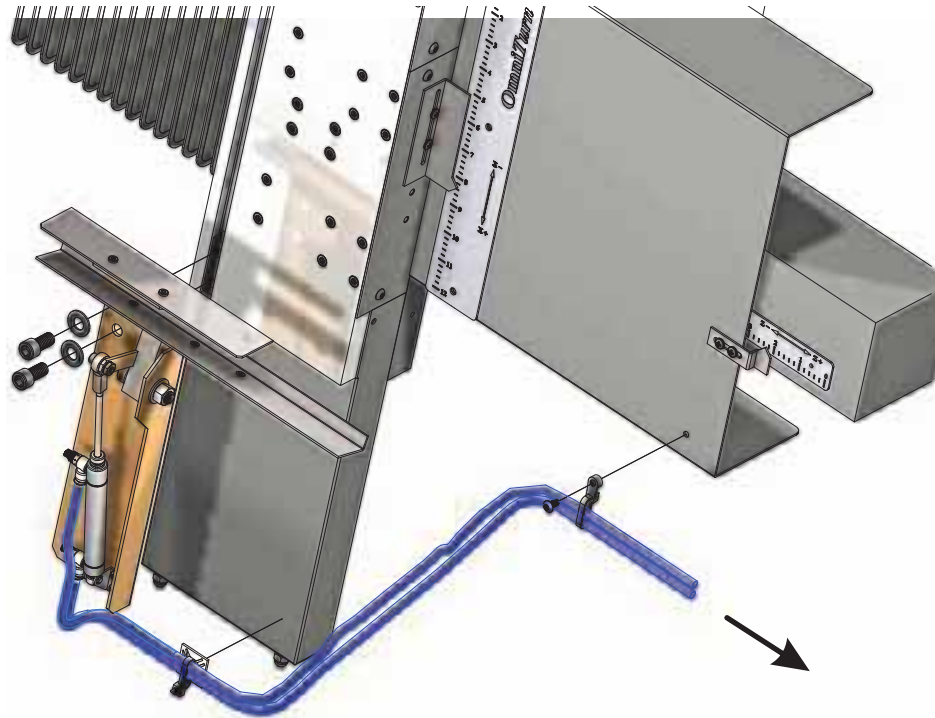


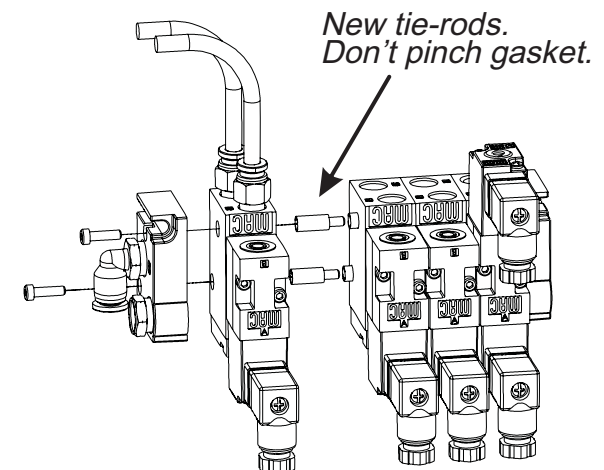
TO INSTALL OMNITURN TABLE-MOUNTED UNLOADER:



Route these air-lines to new air-valve, either behind white splash-guard, or through drain-pan (hopper) using bulkhead fittings.

1. Mount the unloader at the very bottom of the OmniTurn tooling plate using T-nuts and hardware provided as shown at left.
2. Secure the air-lines to sheetmetal as shown, and route either behind the white splash-guard at the back of the cutting area, or through the hopper near the front, using bulkhead fittings.
3. Add air solenoid valve to air-pack for unloader as shown below.
4. Wire new air solenoid to M25 auxiliary relay as shown on next page.

- TO ADD AIR-VALVE TO AIR-PACK:
1. Remove two socket-head capscrews and endcap.
 2. Add tie-rods (supplied with air-valve).
 3. Install new air-valve and gaskets: observe gasket polarity and reassemble.



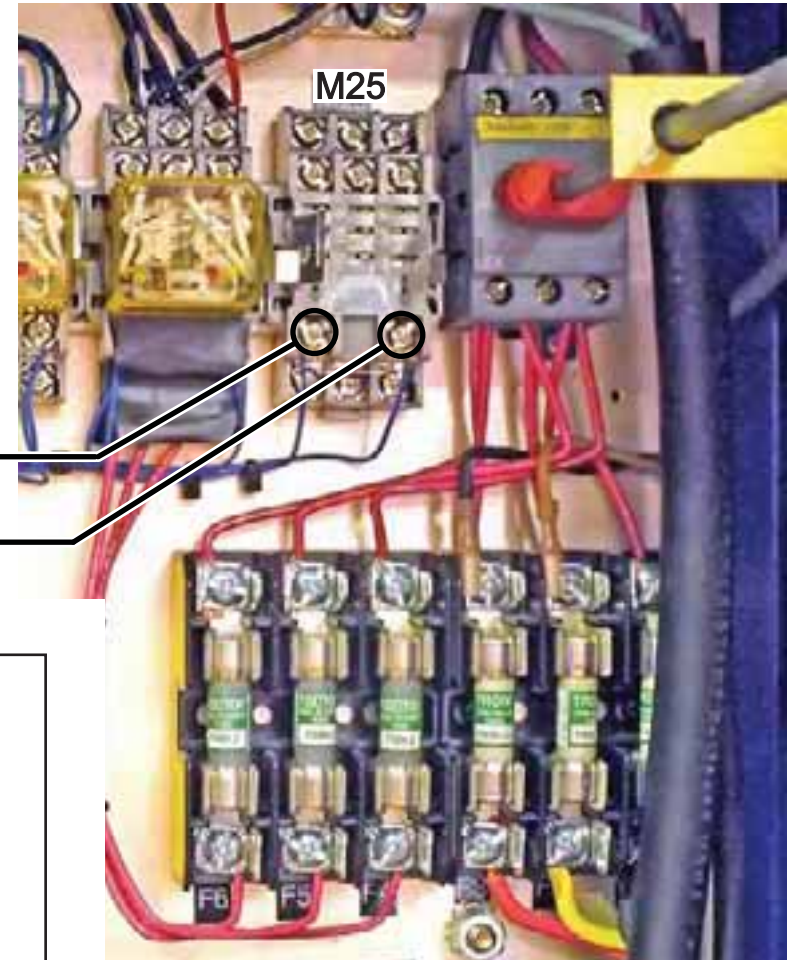
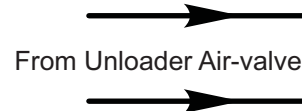
Spindle Drive Panel with TB1
(See inset for panel with PWB)



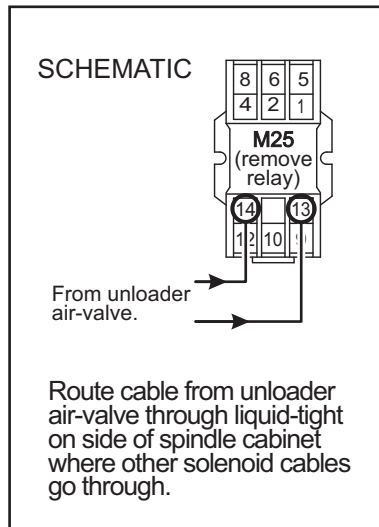
M25

Remove the relay from M25 socket to reduce load on driver.

Route cable from new air-valve to M25-14 (clear) and M25-13 (black)

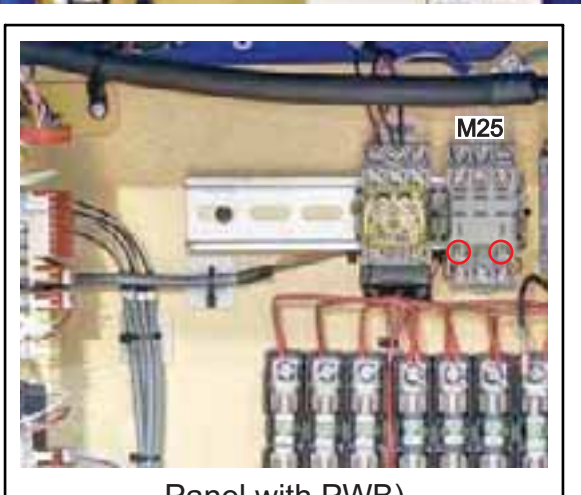


M25

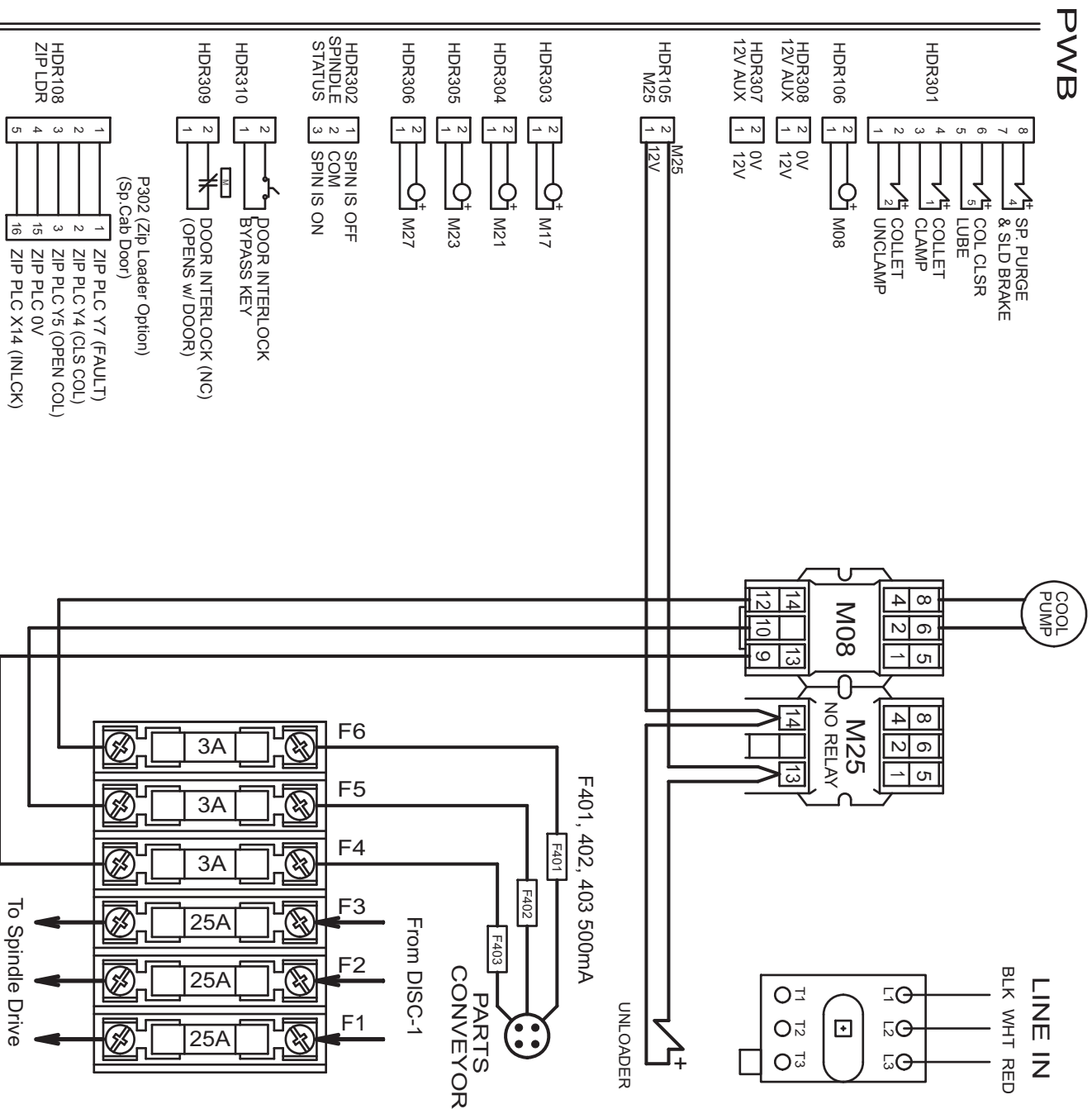


Route cable from unloader air-valve through liquid-tight on side of spindle cabinet where other solenoid cables go through.

NOTE: If you find any wires on M25 relay except at 13 & 14, **DO NOT continue installation!** Call (541) 332-7004 for assistance.



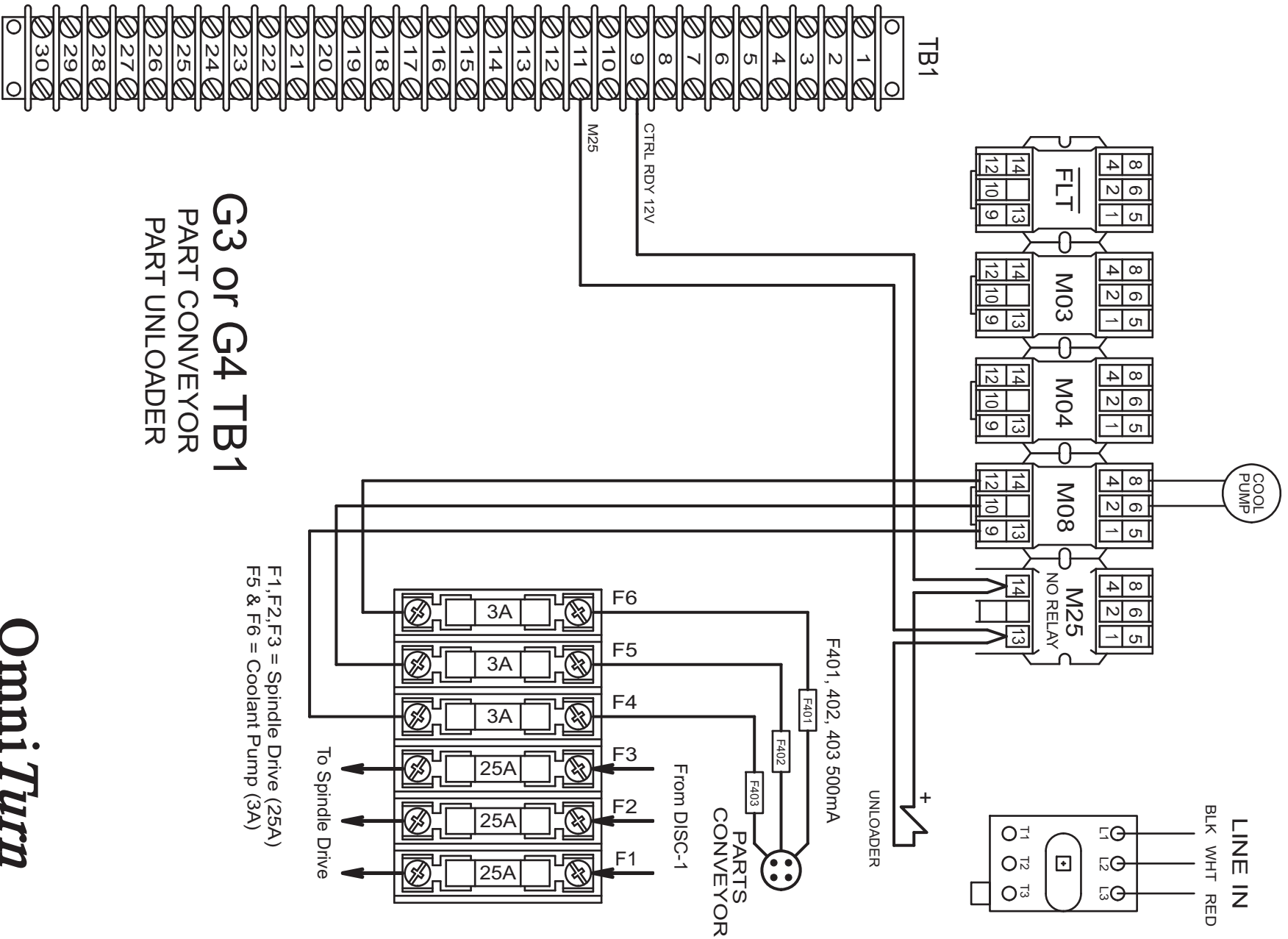
Panel with PWB)



G4 CNC
Printed Wiring Board
PART CONVEYOR
PART UNLOADER

spindle_cab_pwb_conveyor&unloader-1bl.dcd mar 2016

Omni Turn
Fast... Precise... Affordable...
SPINDLE DRIVE PANEL



spindle_cab_pwb_conveyor&unloader-tbl.dcd mar 2016