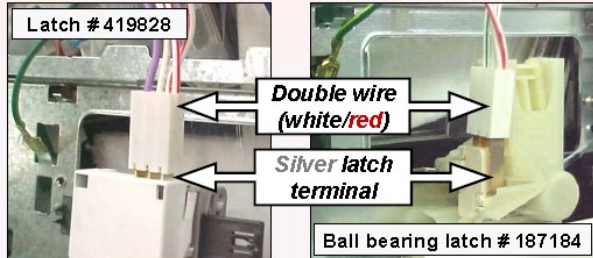


Service Tips -- Miswired latches

If replacement **SHV46/66**, **SHU995x**, **SHV68**, **SHX33/43/46**, **SHY56/66** or **SL95A** door latches/wire harnesses are miswired (with door latch terminals backwards), dishwashers run with doors open and lights won't turn on when doors are open. Control modules can be irreversibly damaged.



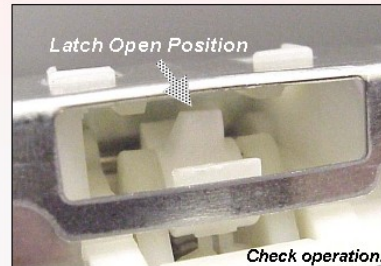
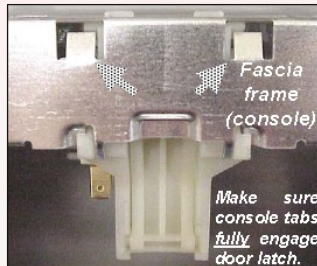
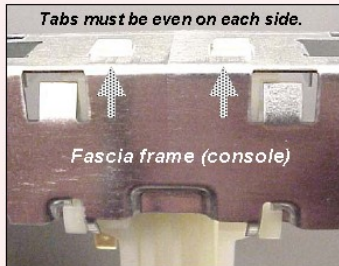
Rewiring door latches:

- Check wiring to photos at right – the **double wire must be connected to the silver door latch terminal**.
- With door open, turn on dishwasher – **keep door open**. If display doesn't turn on, **immediately** turn off dishwasher and reverse door latch terminal.

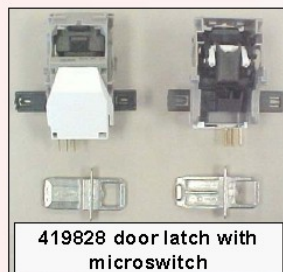
CAUTION: Operating dishwashers with miswired door latches will cause **irreversible** damage to control modules if doors have been closed and circulation pumps have started – modules **must** be replaced. Check door latch wiring whenever door latch terminals are changed or disconnected or when displays don't light up when dishwashers are turned on.

IMPORTANT: If dishwashers with miswired door latches are corrected before doors are closed and circulation pumps started, modules can still be used. If displays don't light up, turn off dishwashers and reverse door latch terminals before modules are damaged.

Occasionally integrated dishwasher door latches can be misaligned, causing doors to not close properly or dishwashers to run with doors open (when latches don't reset). Follow these steps to realign door latches.



Insert latch tabs into frame Bend tabs down into latch Reset latch to open position



HINT: Make sure latch tabs are **seated**, all fascia frame (console) tabs are bent **completely**, door strikes are aligned with latches and door latches get reset.



NOTE: Integrated dishwashers include the following models: SHV, SHX, SHY, SHU88/99/995x, G1936-760, SL84A/95A & DW44.