

Date	06 Mar 2013	Service Note #	7100-1072	Revision	NONE
Product	symphony 7100	Description	Module Board Electronic Component Interference		
Created By	J. Yangco				

Release	<input checked="" type="checkbox"/>	Internal	<input checked="" type="checkbox"/>	Distributors	<input type="checkbox"/>	Customers
----------------	-------------------------------------	-----------------	-------------------------------------	---------------------	--------------------------	------------------

Parts Required	Serial Numbers Affected
N/A	All

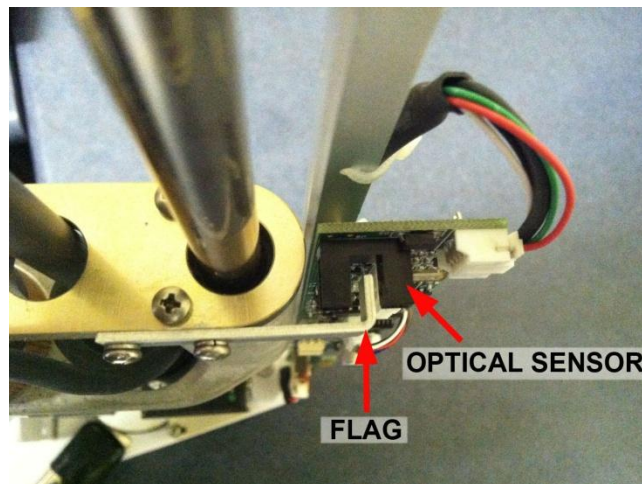
Module Board Electronic Component Interference



Before proceeding, discharge any static electricity from your body by touching a bare screw from the instrument. Turn off the instrument and disconnect the AC power cord.

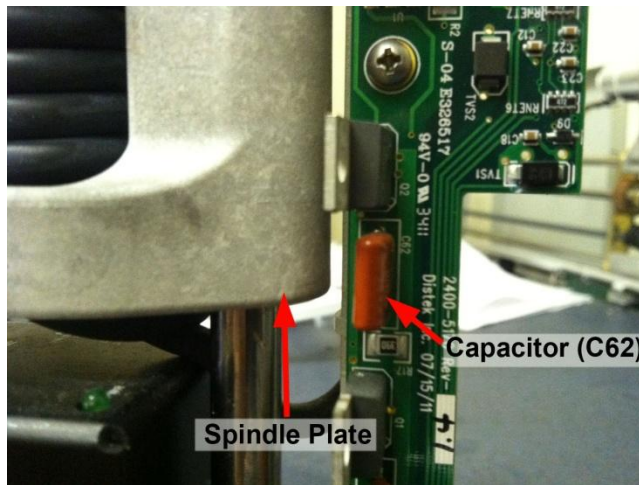
To prevent any of the electronic components from being damaged after installing a module on the instrument, please be aware of the following items prior to installation:

1. Make sure the flag does not interfere with the optical sensor. The flag should clearly pass through the middle of the optical sensor's u-shaped opening.

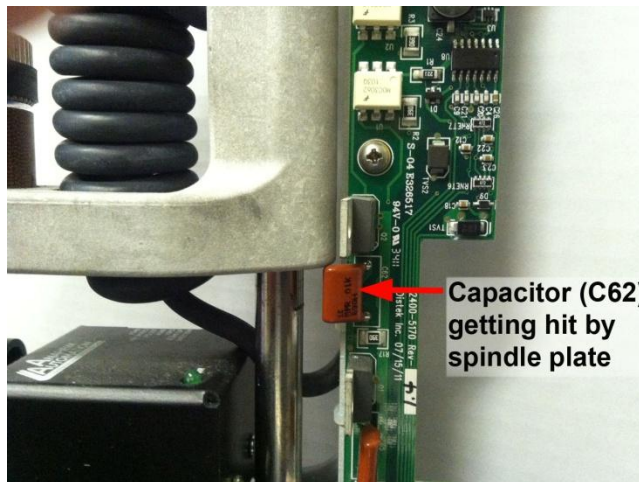


Proper flag position against optical sensor

2. Capacitor (C62) must be in the upright position so it does not interfere with the motion of the spindle plate during normal operation.



Capacitor (C62) must be in upright position



Capacitor (C62) on its side