The –07 option to the standard NX3A1X increases the Limit Switch output advance range from ±99.9ms to ±499.9ms. All of the NX3A1X-07 remaining functions are the same as the standard NX3A1X unit.

WARNING

Care must be taken not to advance the outputs by more than the time that it takes the resolver to make one rotation. If this occurs, the output will be advanced by the following amount. (All time values are in milliseconds.)

Actual Advance Time = (Programmed Advance Time- Time for Rotation)

File: NX3A1X-07.doc
Date: 1/3/07