

SD17060B-25 Stepper Drive Option Sheet

DESCRIPTION

SHEET # 940-1S060

The SD17060B-25 is a modification of the SD17060B-24. The SD17060B-25 offers different resolution settings than the SD17060B-24. The SD17060B-25 removes the 25,400 and 25,600 steps per revolution settings and adds settings for 1,600 and 3,200 steps per revolution. This is the only difference between the two drives, so the manual for the SD17060B and SD17060B-24 should be consulted for the rest of the drive settings as well as specifications and installation information.

The new resolution switch settings are given in the figure below. Note that the SD17060B-25 and the SD17060B-24 do not have all of the other steps per revolution settings in common. (For example, they both have a 10,000 steps setting, but the DIP switch settings on the two drives are not the same.)

Like the SD17060B-24, the indexer inputs on the SD17060B-25 are designed to operate at 24Vdc and cannot be used with a lower voltage I/O. The manual for the SD17060B and SD17060B-24 highlight the differences in I/O wiring.

