

Illustration of Absolute Actual Position Value Output Connections

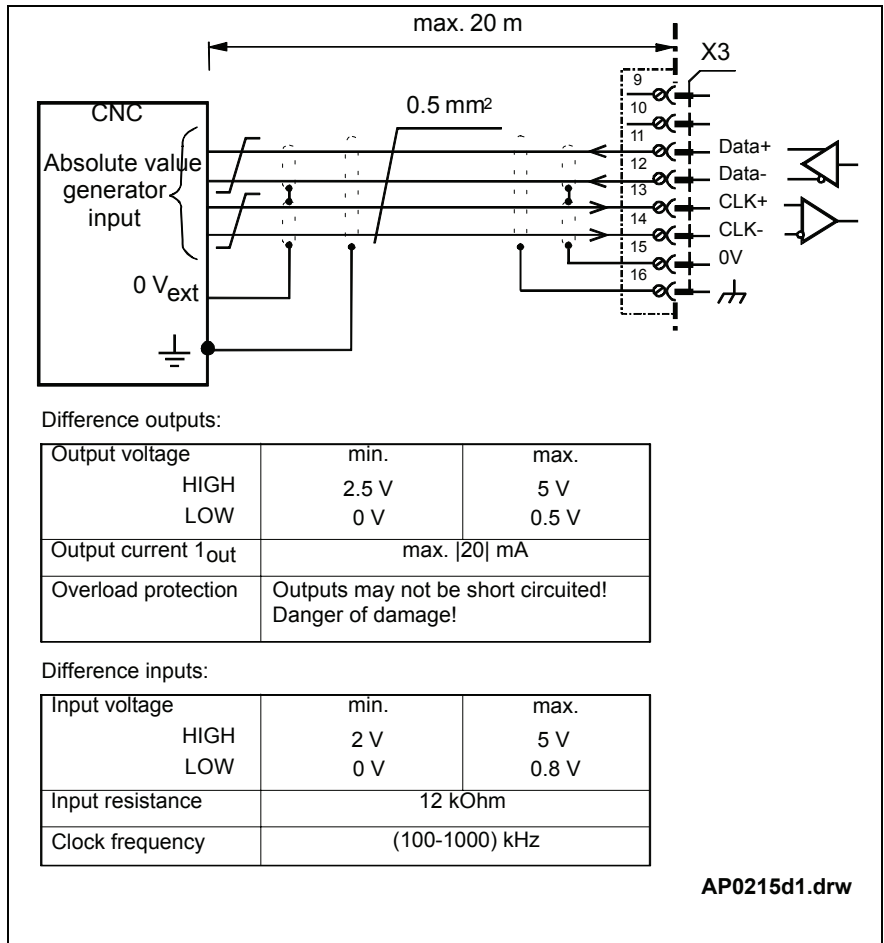


Fig. 10-31: Absolute actual position value output

10.10 Drive controlled Homing Procedure

In operating modes

- positon control with positioning interface
- position control with step motor interface
- angle synchronization
- and speed synchronization

it is possible to establish the dimensional reference to machine zero point via the drive-internal referencing procedure .

Note: In operating modes with the analog interface the measurement relationship to the machine zero point should be set via the connected control system. Consequently, the "Drive Controlled Homing Procedure" function is not available in these applications.