# How to use connectors

## How to use speedtec connector

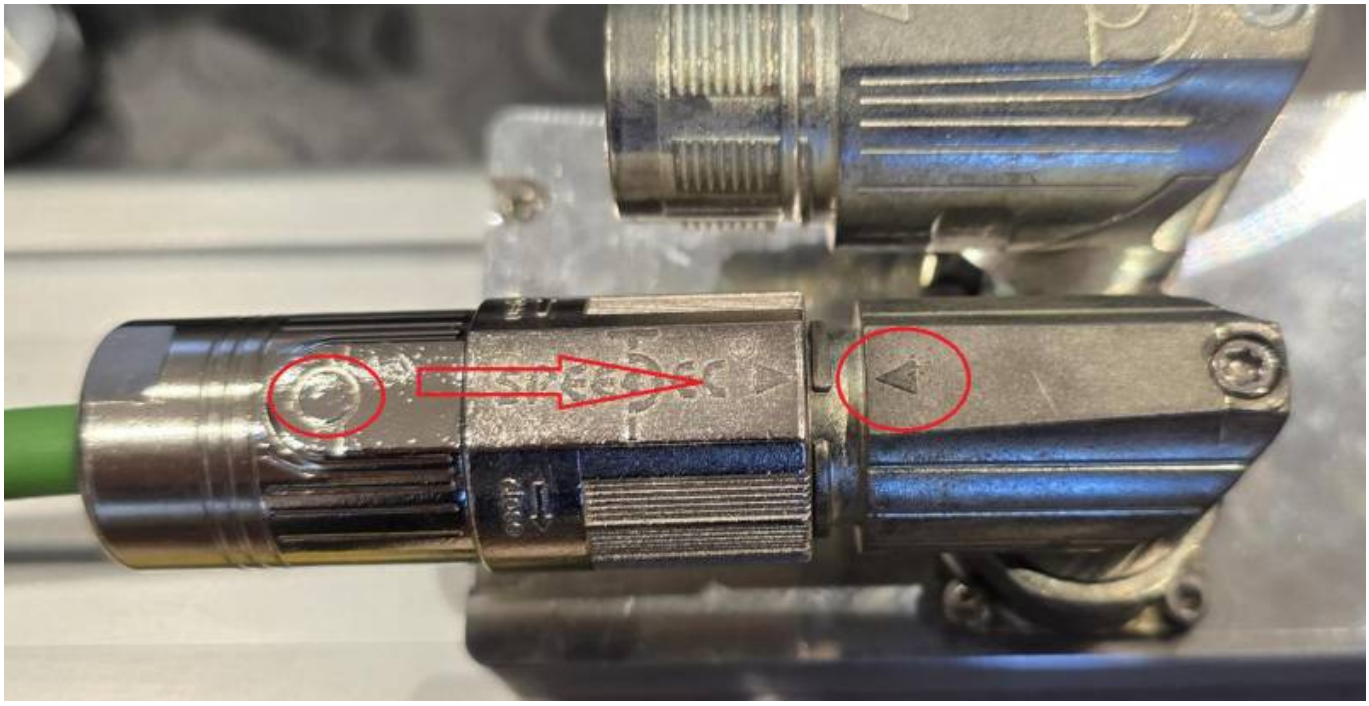
The standard connection system based on speedtec connector on the cable must be used with the right alignment before pushing it inside the connector on the motor side. **Please use the marker on the two connectors to avoid permanent damage to the inside parts of the connector on the motor side. (see photo below)**

### Power Side

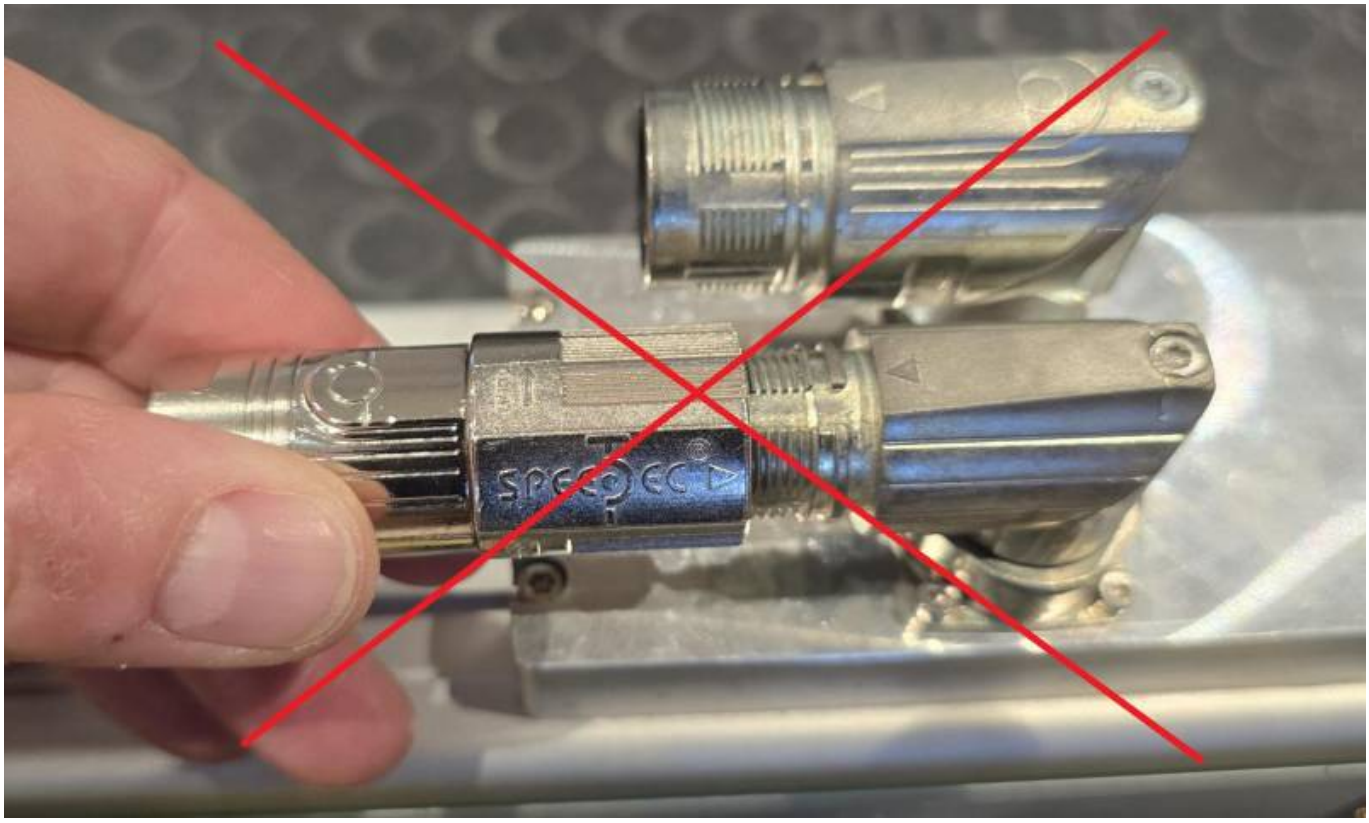


Video

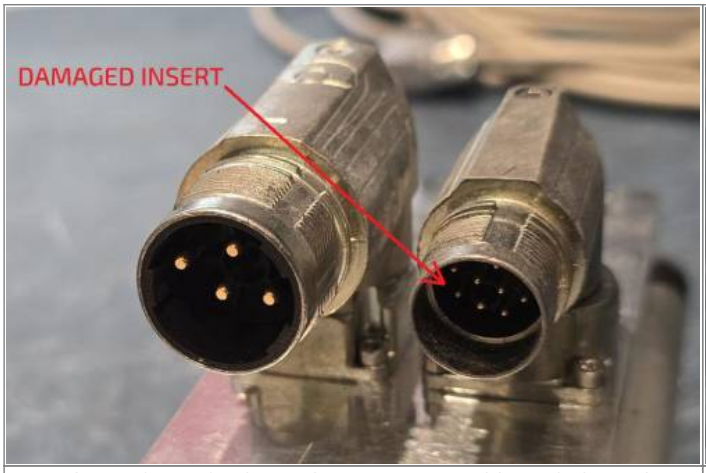
### Signal Side



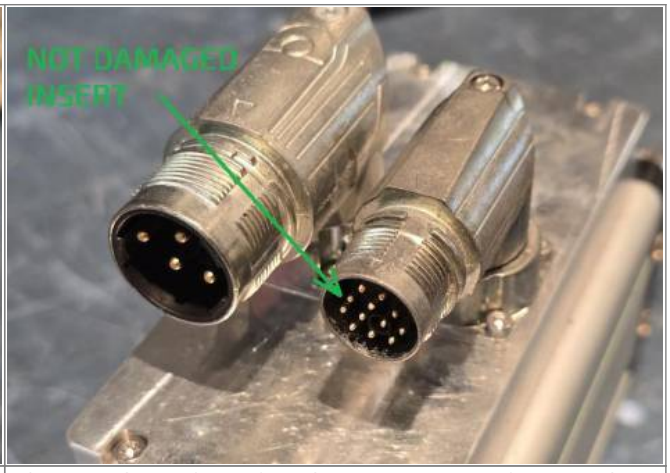
**PLEASE DO NOT INSERT THE CONNECTOR IF THE ALIGNMENT IS WRONG. IF YOU FORCE THE CONNECTOR IN, YOU WILL DAMAGE**
**THE INTERNAL PIN HOLDER AND THE ENCODER FEEDBACK WILL STOP TO HAVE A CONNECTION TO THE DRIVE !!!!**



## How to see if the insert is damaged or not




**DAMAGED INSERT IS NOT ALIGNED WITH THE CONNECTOR FRONT SIDE**




**NOT DAMAGED INSERT IS ALIGNED: ALL THE PINS ARE ALIGNED WITH THE FRONT SIDE**

## How to use standard connector

Video

## How to rotate the connector

Video

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