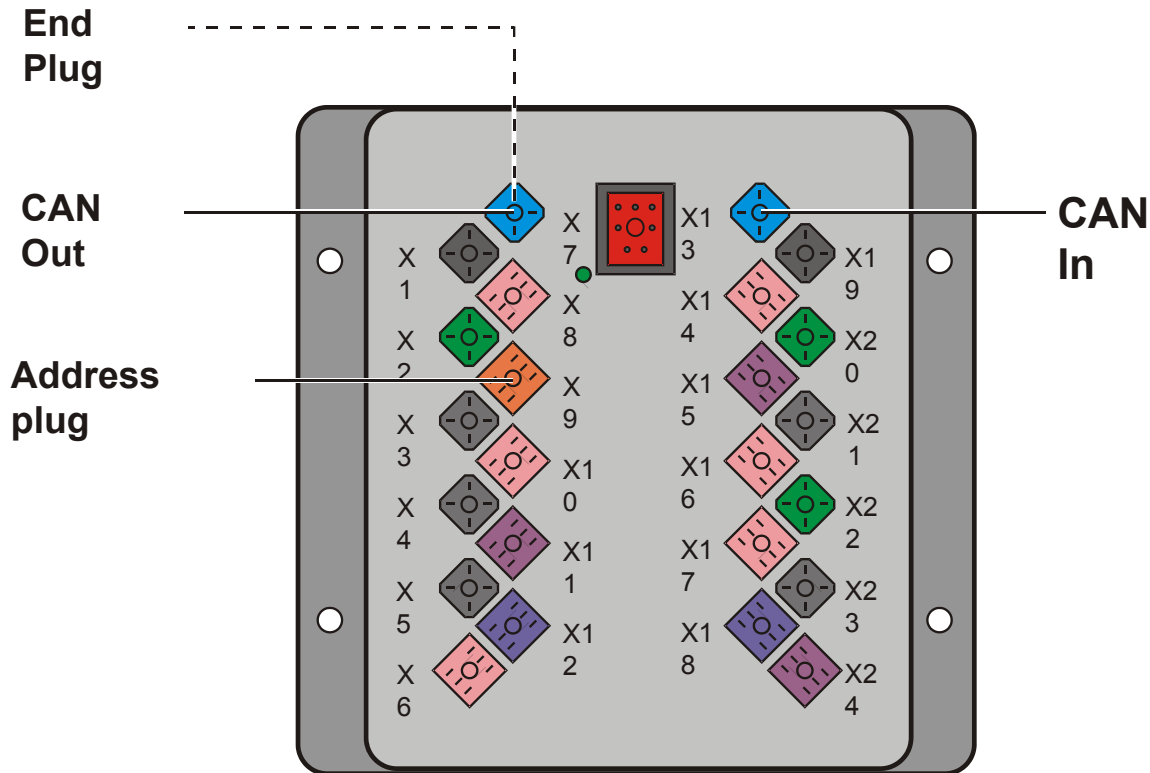


# Input and output signals



# Input and output signals

## Connections I/O-Module



Digital In: X15, X11, X24

Digital Out: X2, X20, X22

Analogue In: X6, X8, X10, X14, X16, X17

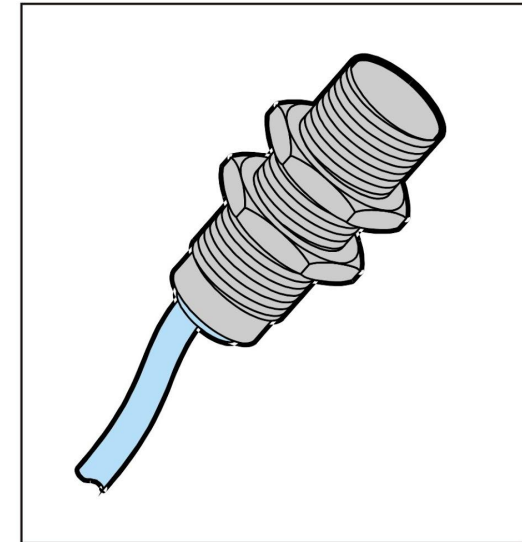
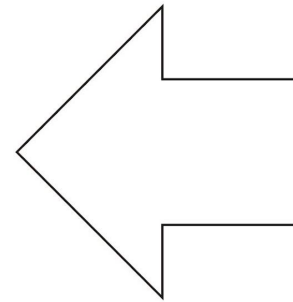
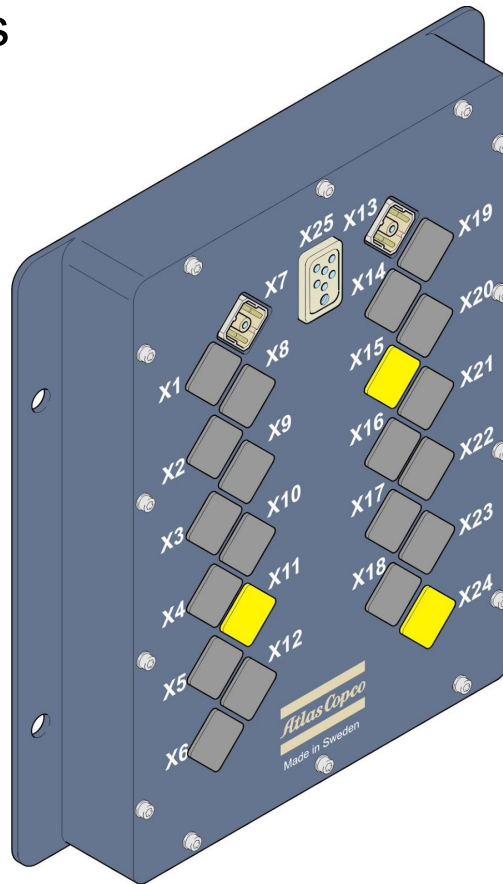
PWM Out: X1, X3, X4, X5, X19, X21,

Encoder (Pulse sensor in): X12, X18

# Input and output signals

## Digital input signal on I/O modules (DIN)

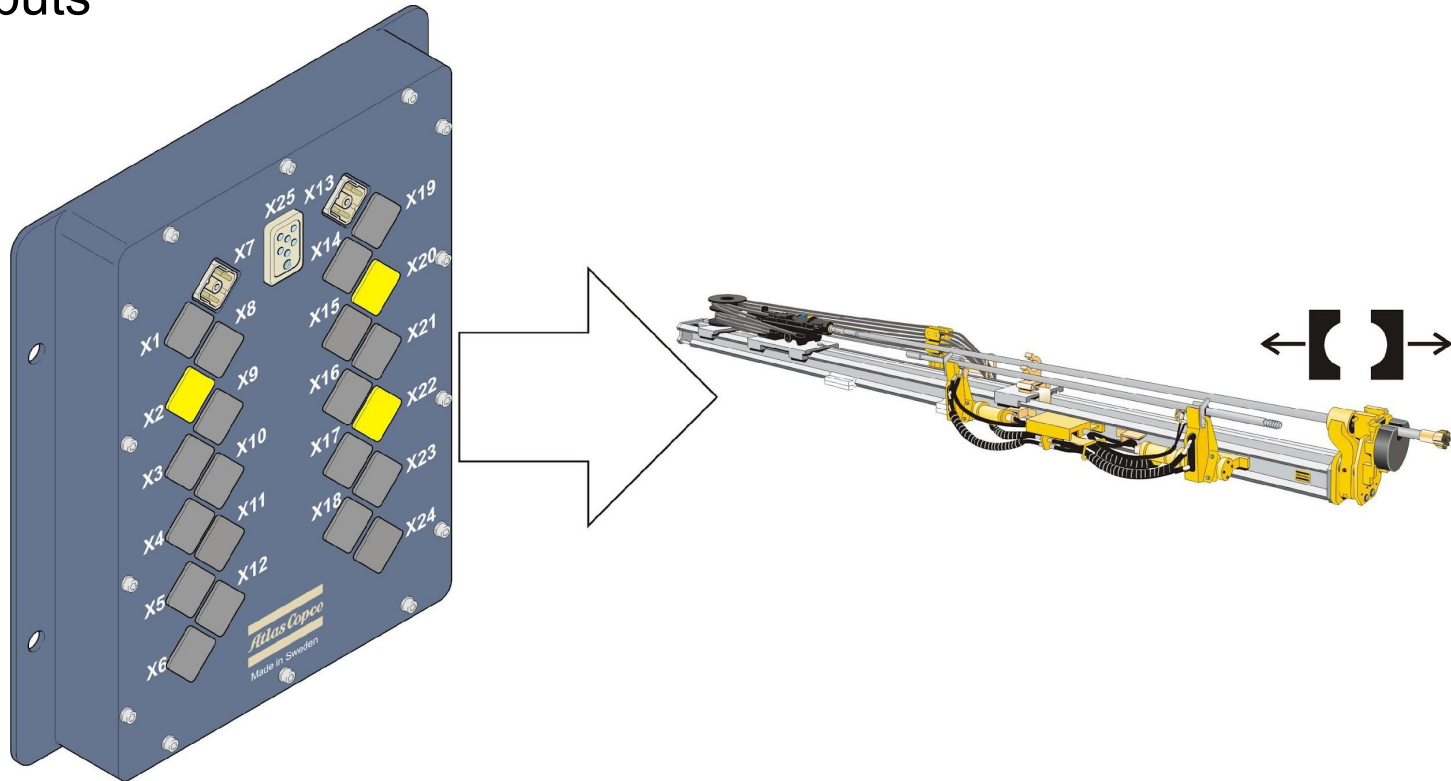
- Digital inputs
  - X11
  - X15
  - X24



# Input and output signals

## Digital output signal on I/O modules (DOUT)

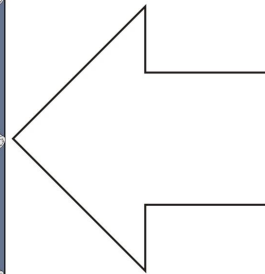
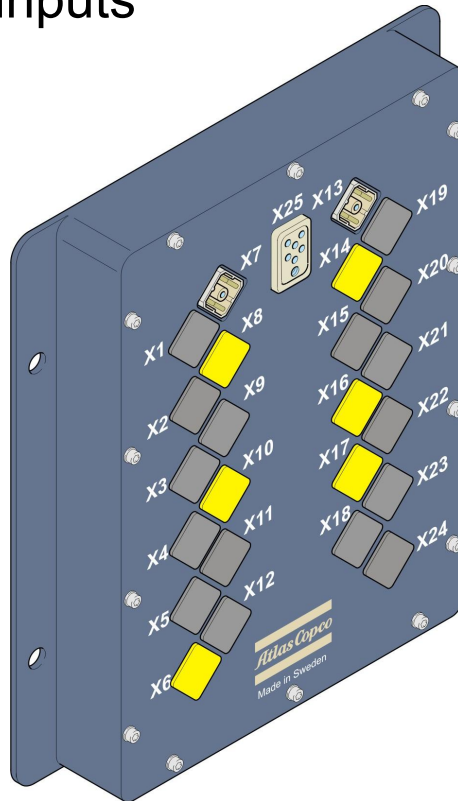
- Digital outputs
  - X11
  - X15
  - X24



# Input and output signals

## Analogue input signal on I/O modules (AIN)

- Analogue inputs
  - X6
  - X8
  - X10
  - X14
  - X16
  - X17

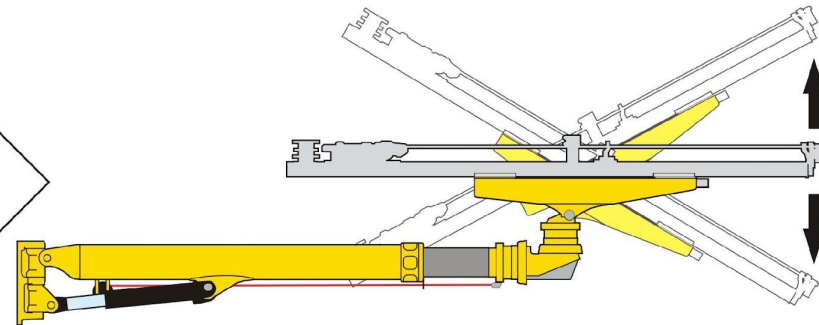
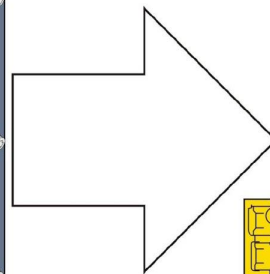
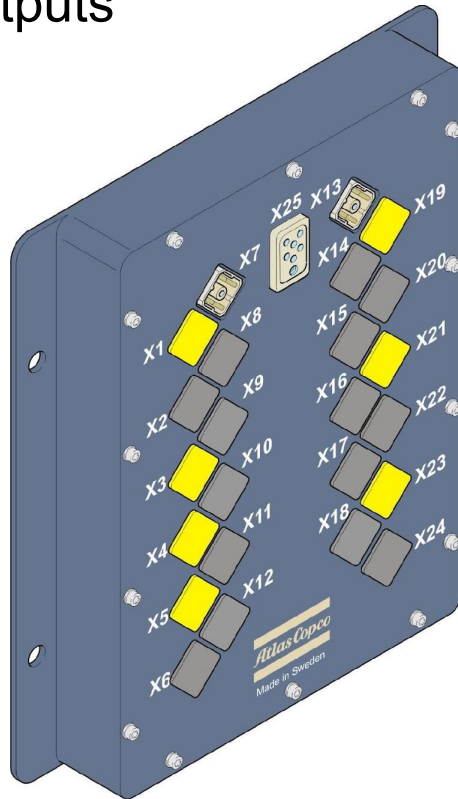


# Input and output signals

## PWM output signal on I/O modules (PWM)

- PWM outputs

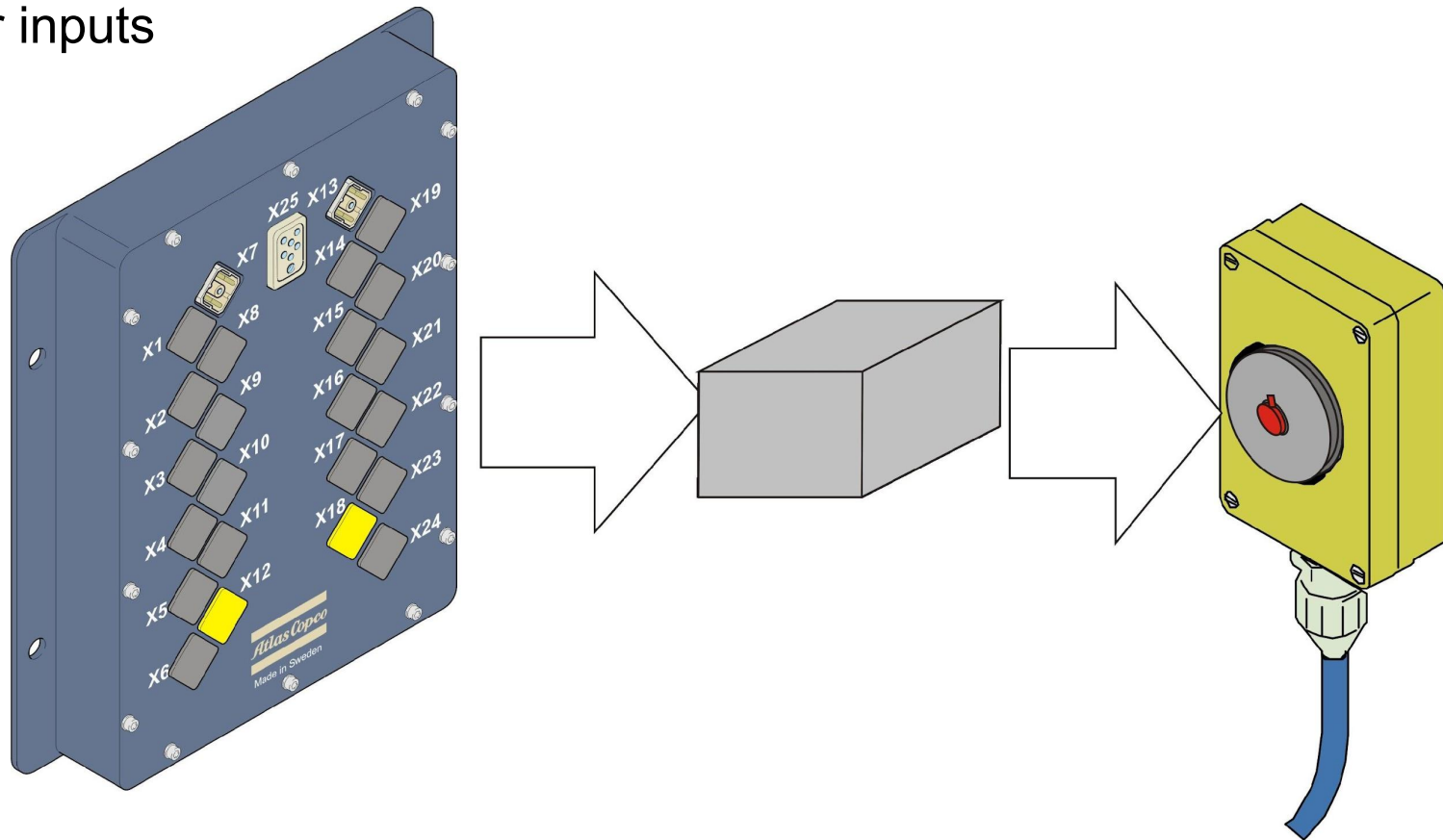
- X1
- X3
- X4
- X5
- X19
- X21
- X23



# Input and output signals

## Encoder input signal on I/O modules (DIG-ENC)

- Encoder inputs
  - X12
  - X18



# Input and output signals

## Connections on resolver module

- Resolver inputs
  - X6
  - X7
  - X8
  - X9

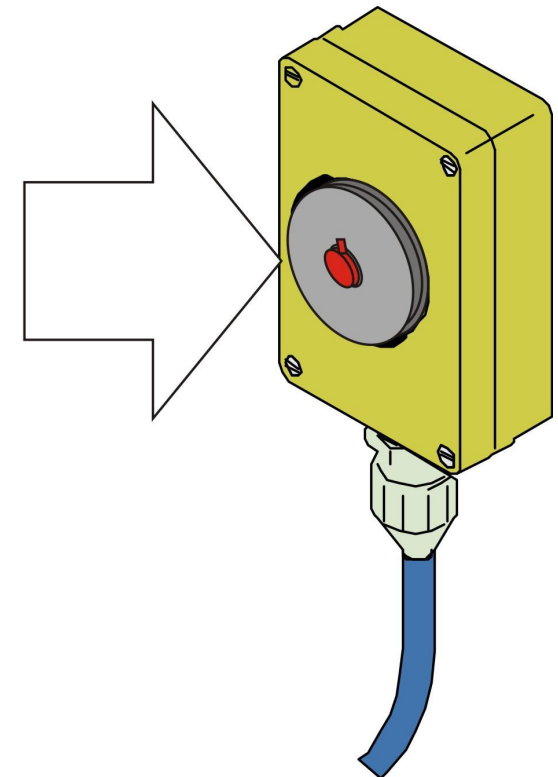
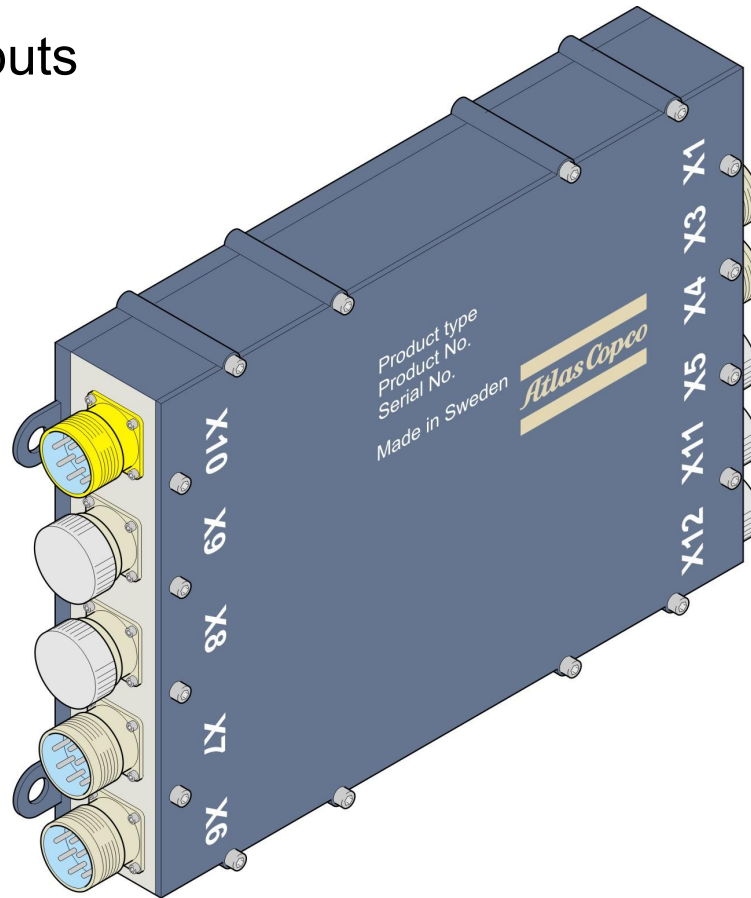




# Input and output signals

## Encoder input signal on resolver modules (DIG-ENC)

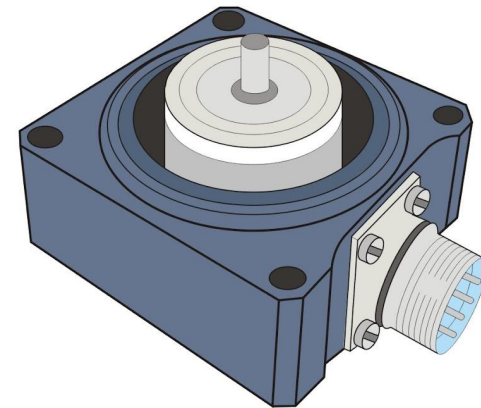
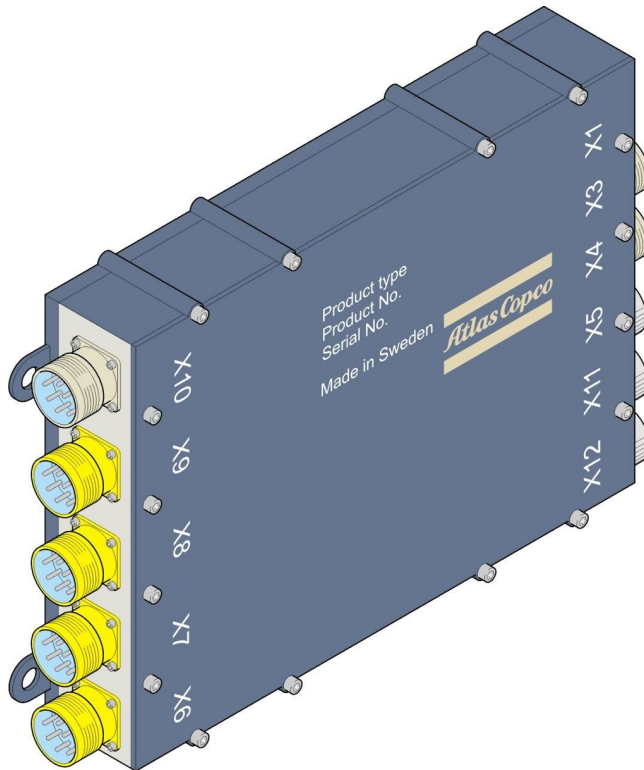
- Encoder inputs  
- X10



# Input and output signals

## Resolver input signal on resolver module (RES)

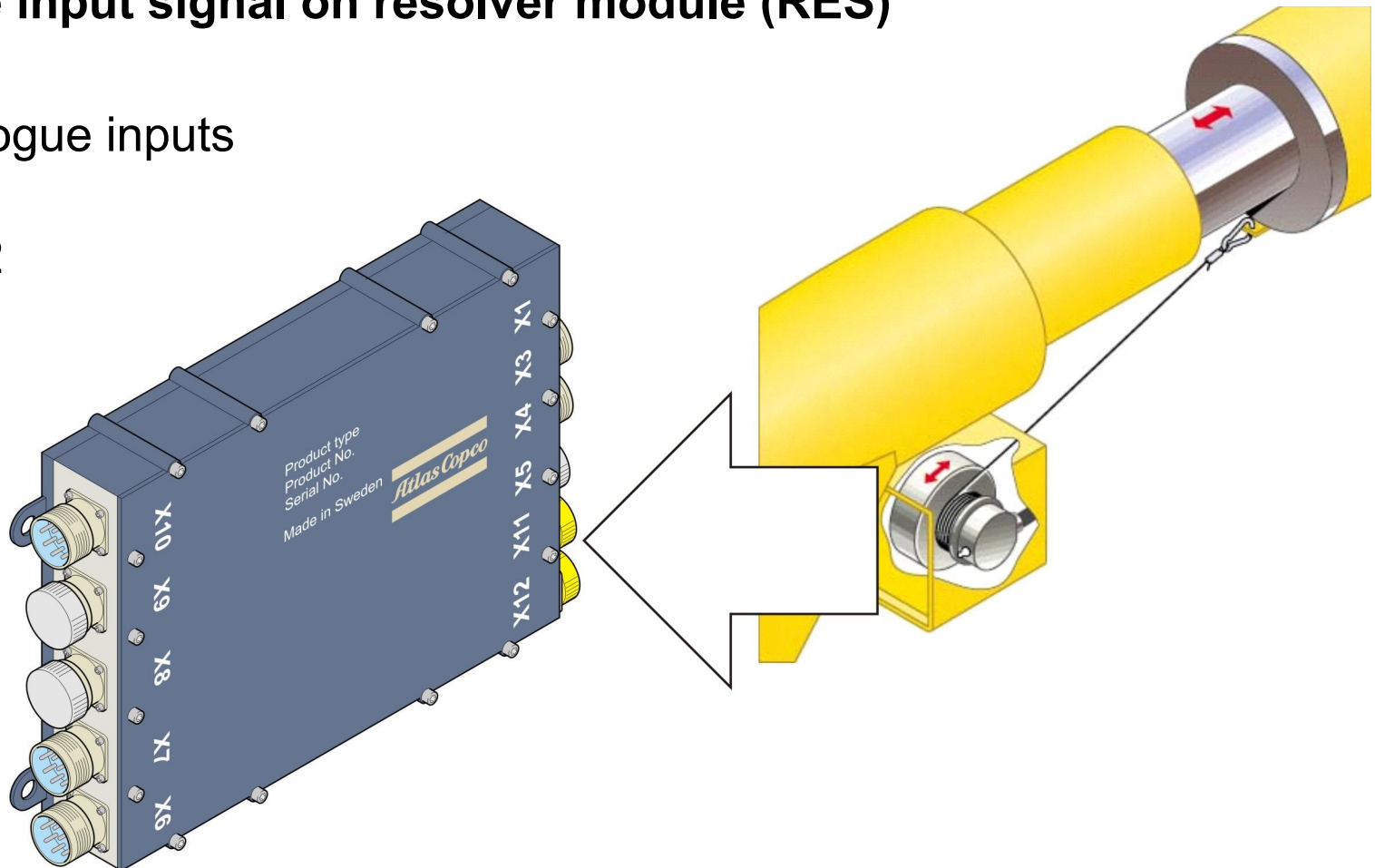
- Resolver inputs
  - X9
  - X8
  - X7
  - X6



# Input and output signals

## Analogue input signal on resolver module (RES)

- Analogue inputs
  - X11
  - X12



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