

**M12 Actuator/Sensor Distribution Boxes**

ASBV

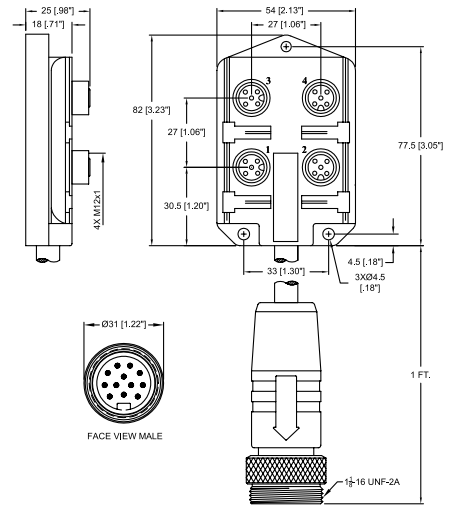


**4- and 8-Ports (Dual Solenoids)**

Actuator distribution box with dual solenoids, 4- and 8-port, top-entry, M12 sockets, 3-poles, 2 signals per socket, with Mini quick-disconnect control cable.

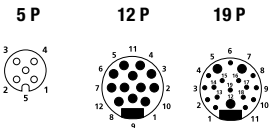
– control cable is suitable for c-track applications –

**4-Ports**



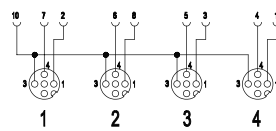
**Pin Assignments**

**M12 / Mini 1 1/8"**



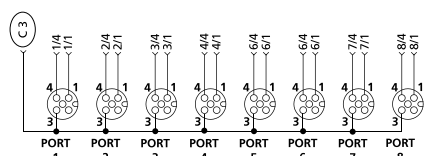
**Wiring Diagrams**

**4-Ports**



- 1 = brown/green
- 2 = grey/pink
- 3 = white/green
- 4 = grey
- 5 = yellow
- 6 = green
- 7 = white
- 8 = red/blue
- 9 = n.c.
- 10 = blue (-)
- 11 = n.c.
- 12 = n.c.

**8-Ports**



- 1 = grey/pink (1)
- 2 = red/blue (2)
- 3 = white/green (3)
- 4 = brown/green (4)
- 5 = white/yellow (5)
- 6 = yellow/brown (6)
- 7 = white/grey (7)
- 8 = grey/brown (8)
- 3 = blue (C3) (-)
- 19 = white(1)
- 4 = green (2)
- 8 = yellow (3)
- 14 = grey (4)
- 9 = pink (5)
- 13 = red (6)
- 10 = black (7)
- 18 = violet (8)
- 5 = n.c.
- 15 = green (2)
- 6 = yellow (3)
- 3 = grey (4)
- 17 = pink (5)
- 2 = red (6)
- 11 = black (7)
- 1 = violet (8)
- 7 = n.c.
- 12 = n.c.

