

# canfield connector

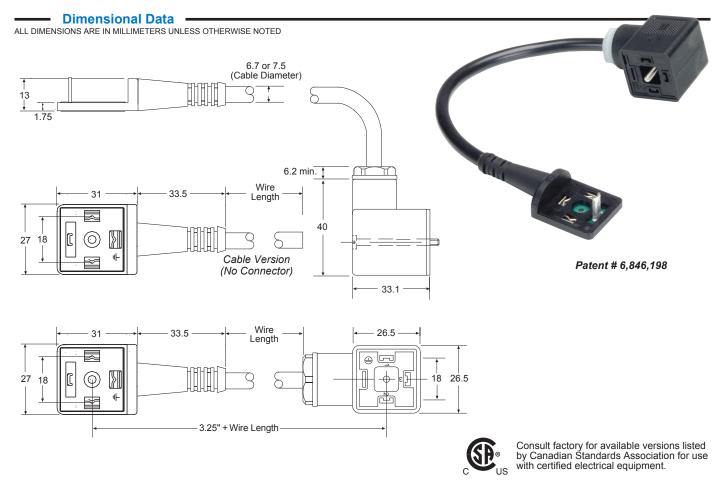
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### MODEL MCCR

## MULTIPLE CONTROL CONNECTOR

### **General Description**

The Canfield Connector MCCR is a cable distribution connector which uses pass-through technology to allow control of multiple parallel or independent devices. Devised with double solenoids and solenoid valve manifolds in mind, the MCCR allows for simplified wiring and easy replacement of components in an automated, modular environment. The gasket-thin head fits between a single female connector and the associated male device with the DIN 43650 Form "A", EN175301-803:2000 interface. Exiting from the MCCR head is a three conductor cable with ISO HT PG9 strain relief connector attached. Two available circuits allow for separate (independent) or parallel (simultaneous) control of the downstream device. The environment resistant quick connect style allows for plug and play designs in the factory that require modern hydraulic or pneumatic systems.



### **Features**

- · Control two solenoids with one connection to controller
- · Clean up installation, less wires
- DIN 43650 Form "A"/ISO 4400, EN175301-803:2000 quick disconnect design
- · Can control large numbers of coils simultaneously
- · Ease of installation and repair
- Incorporated polyurethane seal

#### Technical Data

- Maximum current: 10 Amps
- Rated voltage max.: 300 VDC/250 VAC 50/60 Hz
- No. of contacts:
- 2+ ground 2+ dual ground
- Degree of protection: NEMA Type 4 and IP65 dust tight and water resistant
- Temperature Range: -40° to 80° C

