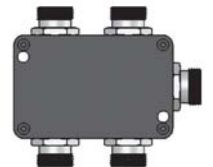


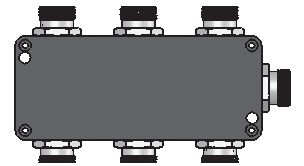


# JIN Junction Blocks MIN Series

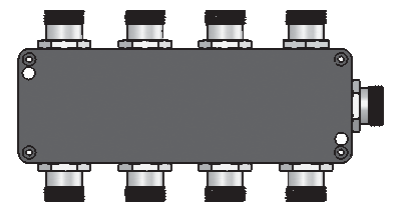
4 Port... 124-126, 131, 134



6 Port..... 127-128, 132



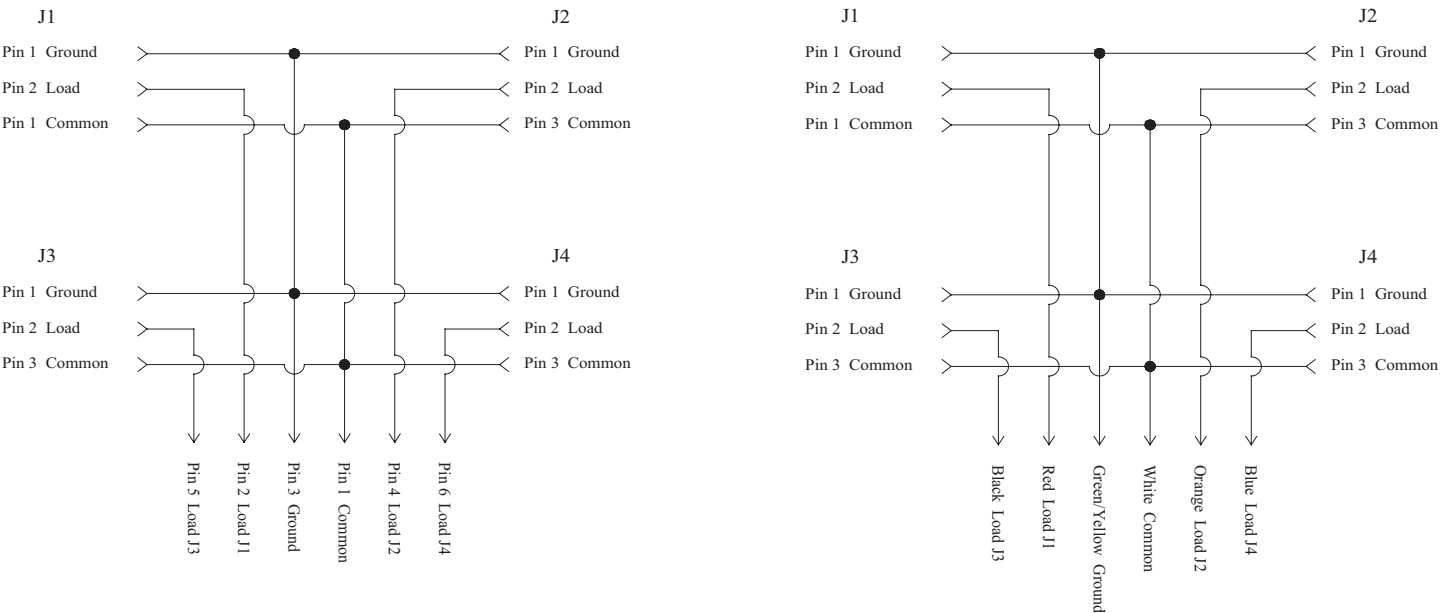
8 Port..... 129-130, 133



Accessories..... 135

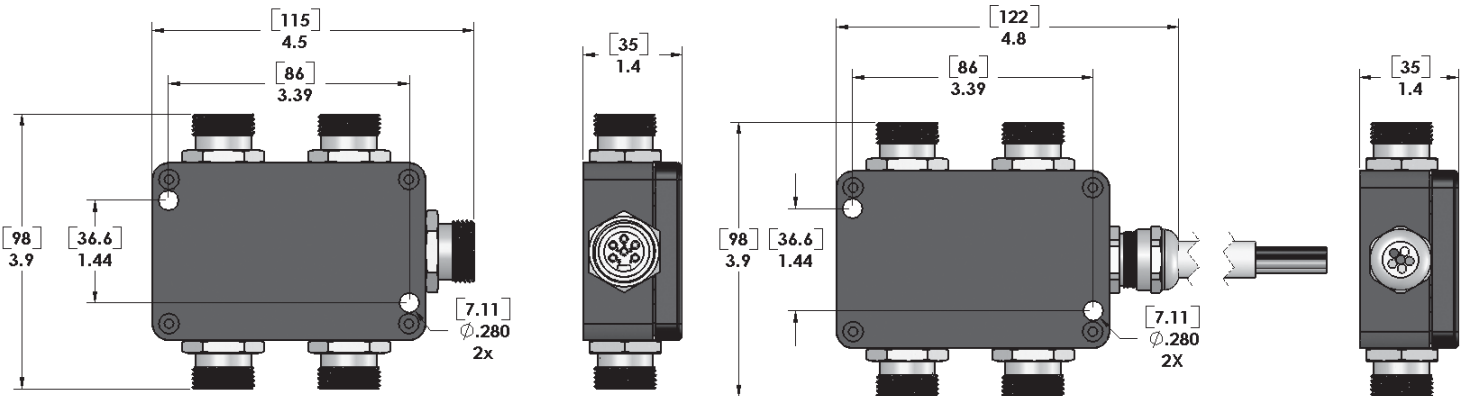
# JIN Junction Blocks 4 Port ❖ 3 Pin

## Standard Wiring ❖ MIN Receptacle ❖ Cable



MIN Receptacle

Cable

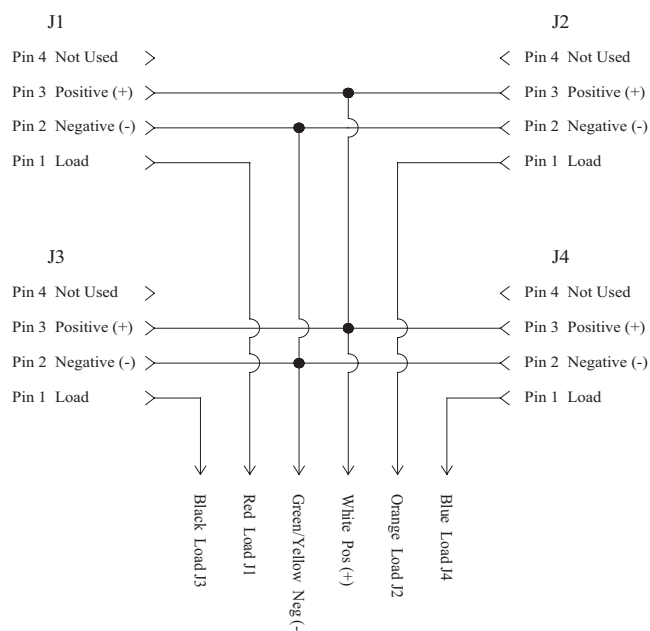
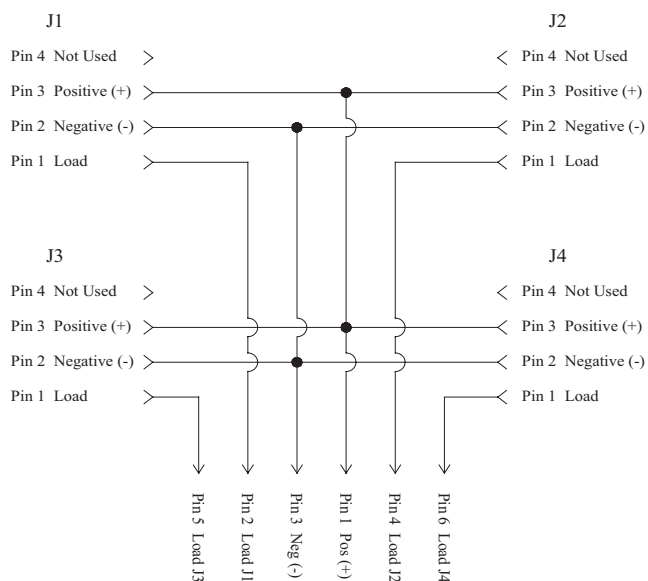


Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-430-006-M000
Cable	3 M 6 M 10 M	JIN-430-006-C030 JIN-430-006-C060 JIN-430-006-C100

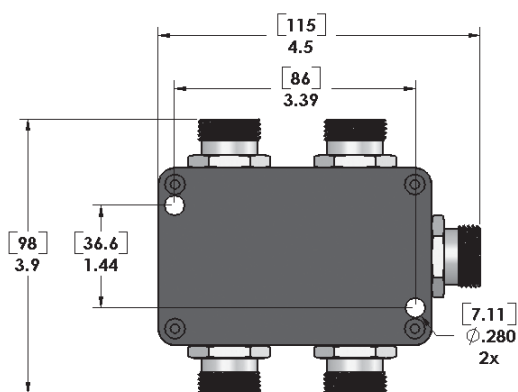
For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 4 Port ❖ 4 Pin/3 Wire

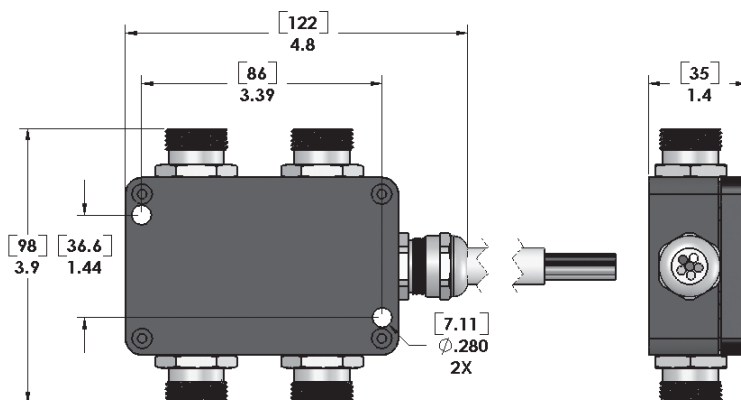
## Standard Wiring ❖ MIN Receptacle ❖ Cable



MIN Receptacle



Cable

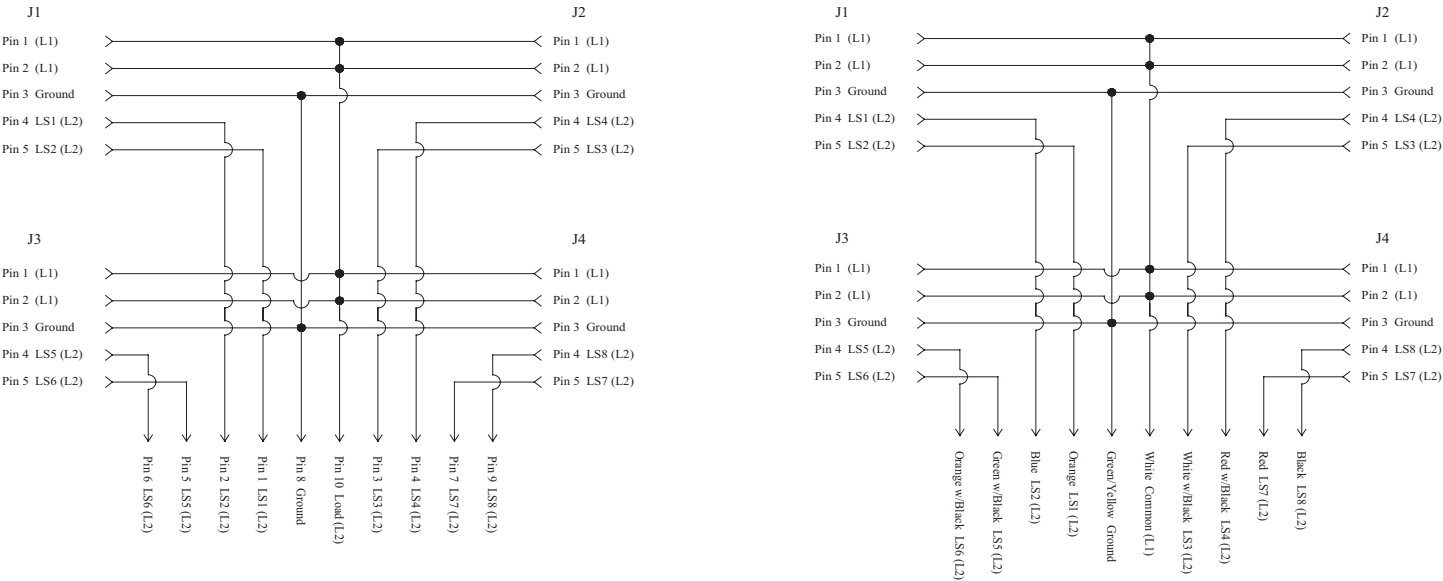


Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-440-006-M000
Cable	3 M	JIN-440-006-C030
	6 M	JIN-440-006-C060
	10 M	JIN-440-006-C100

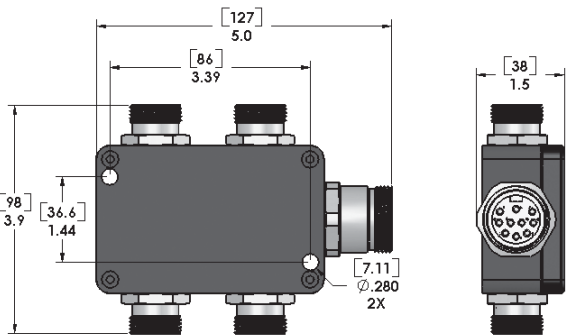
For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 4 Port ❖ 5 Pin

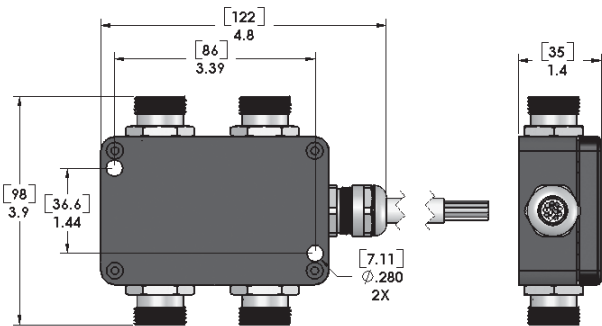
## Standard Wiring ❖ MIN Receptacle ❖ Cable



MIN Receptacle



Cable

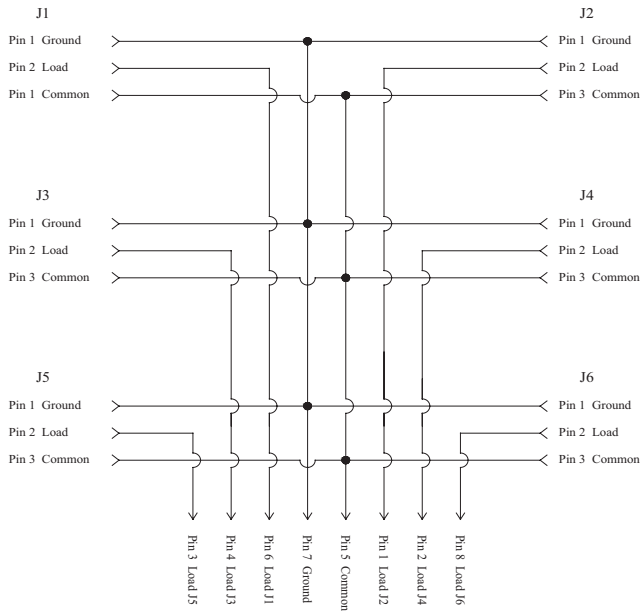


Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-450-010-M000
Cable	3 M	JIN-450-010-C030
	6 M	JIN-450-010-C060
	10 M	JIN-450-010-C100

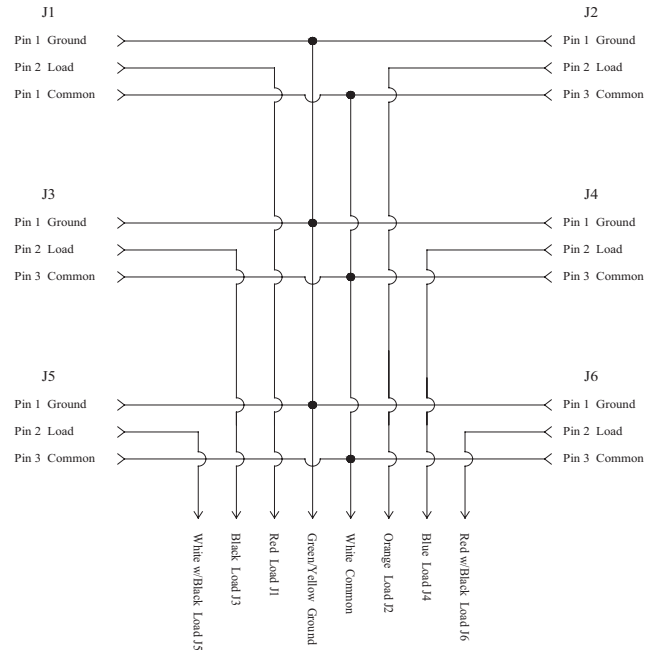
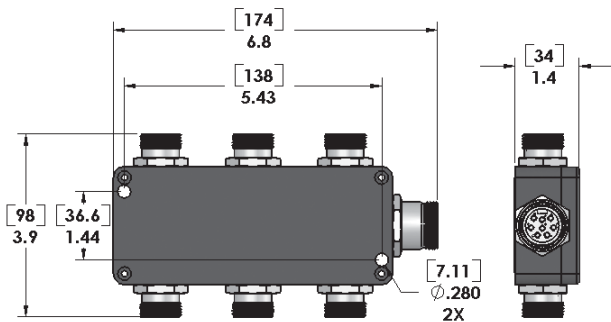
For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 6 Port ♦ 3 Pin

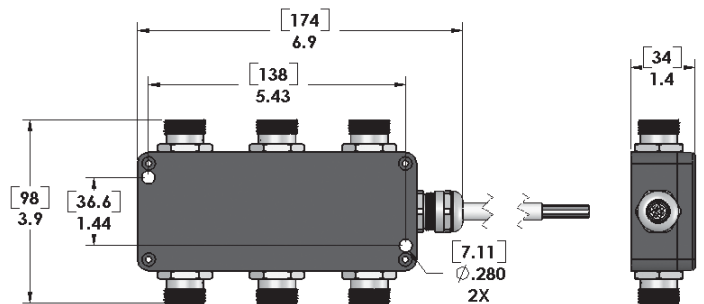
## Standard Wiring ♦ MIN Receptacle ♦ Cable



MIN Receptacle



Cable

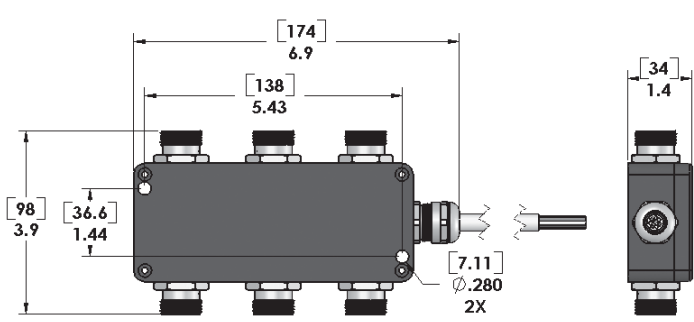
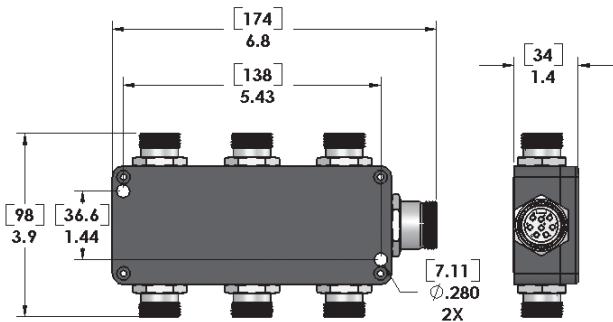
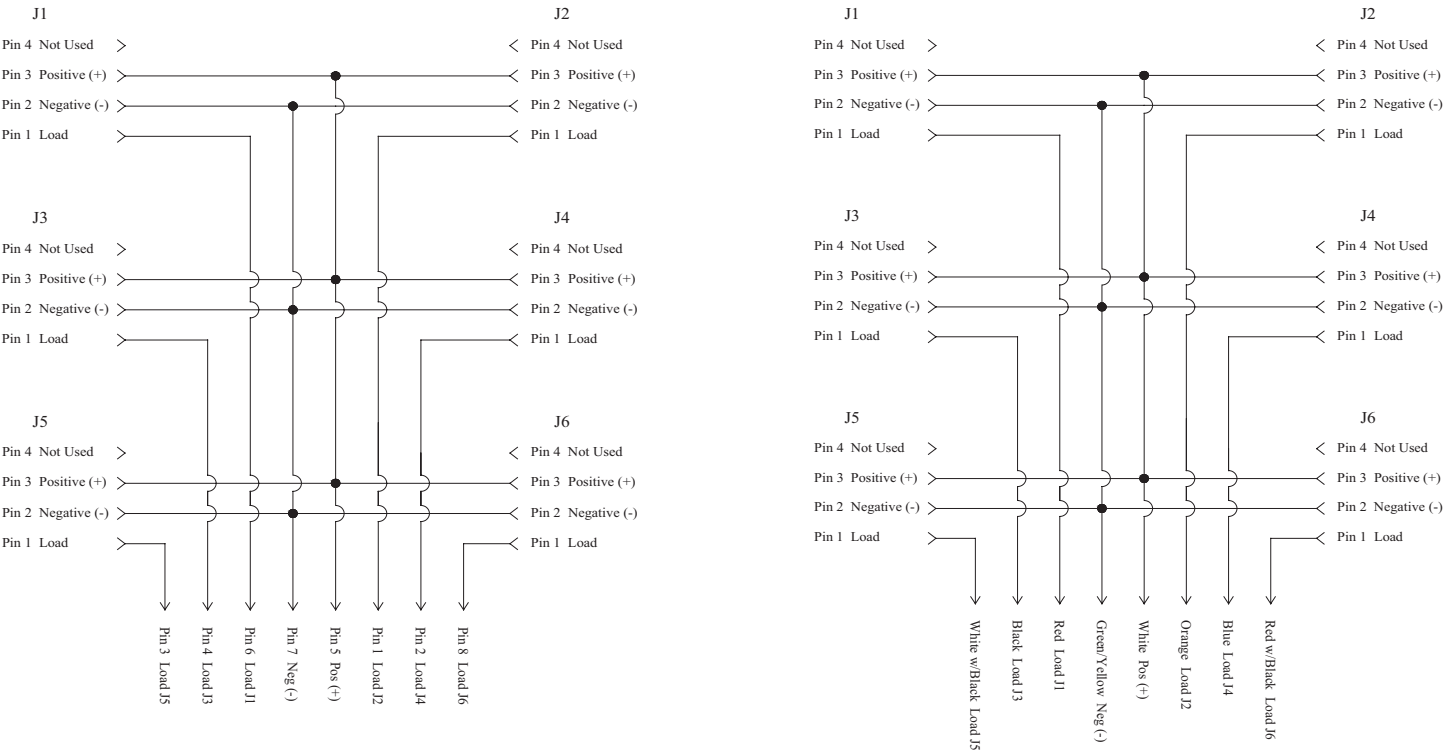


Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-630-008-M000
Cable	3 M 6 M 10 M	JIN-630-008-C030 JIN-630-008-C060 JIN-630-008-C100

For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 6 Port ❖ 4 Pin

## Standard Wiring ❖ MIN Receptacle ❖ Cable

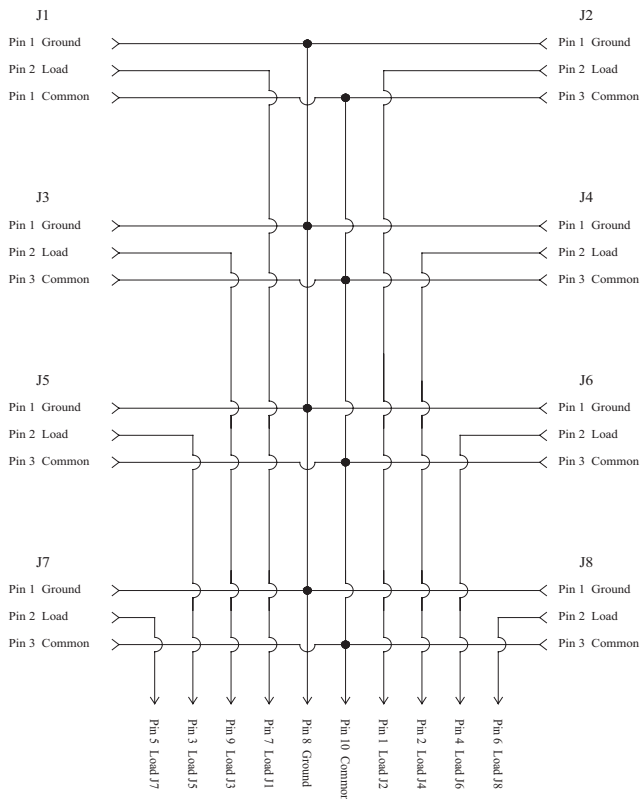


Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-640-008-M000
Cable	3 M 6 M 10 M	JIN-640-008-C030 JIN-640-008-C060 JIN-640-008-C100

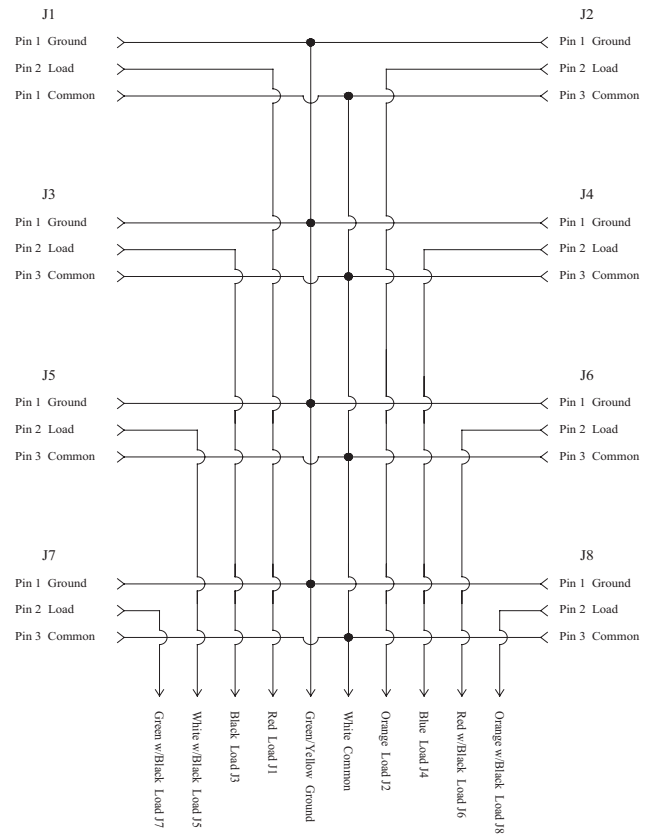
For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 8 Port ♦ 3 Pin

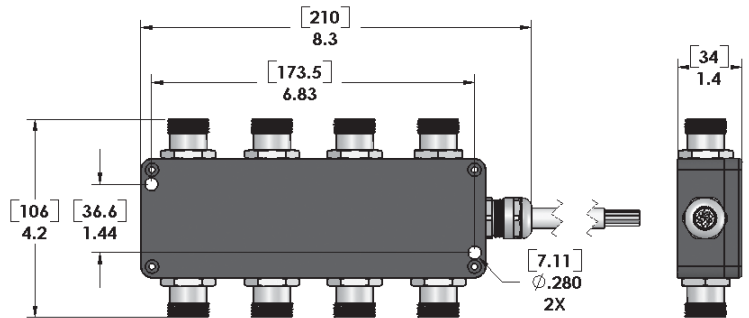
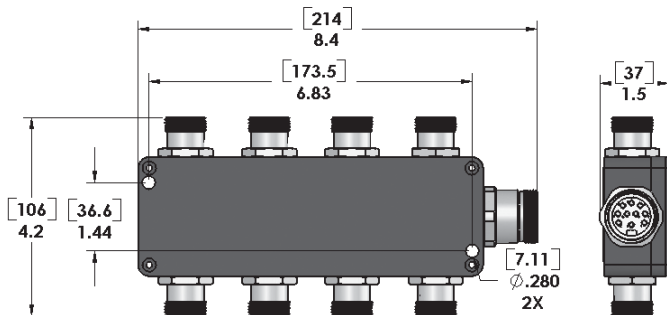
## Standard Wiring ♦ MIN Receptacle ♦ Cable



MIN Receptacle



Cable

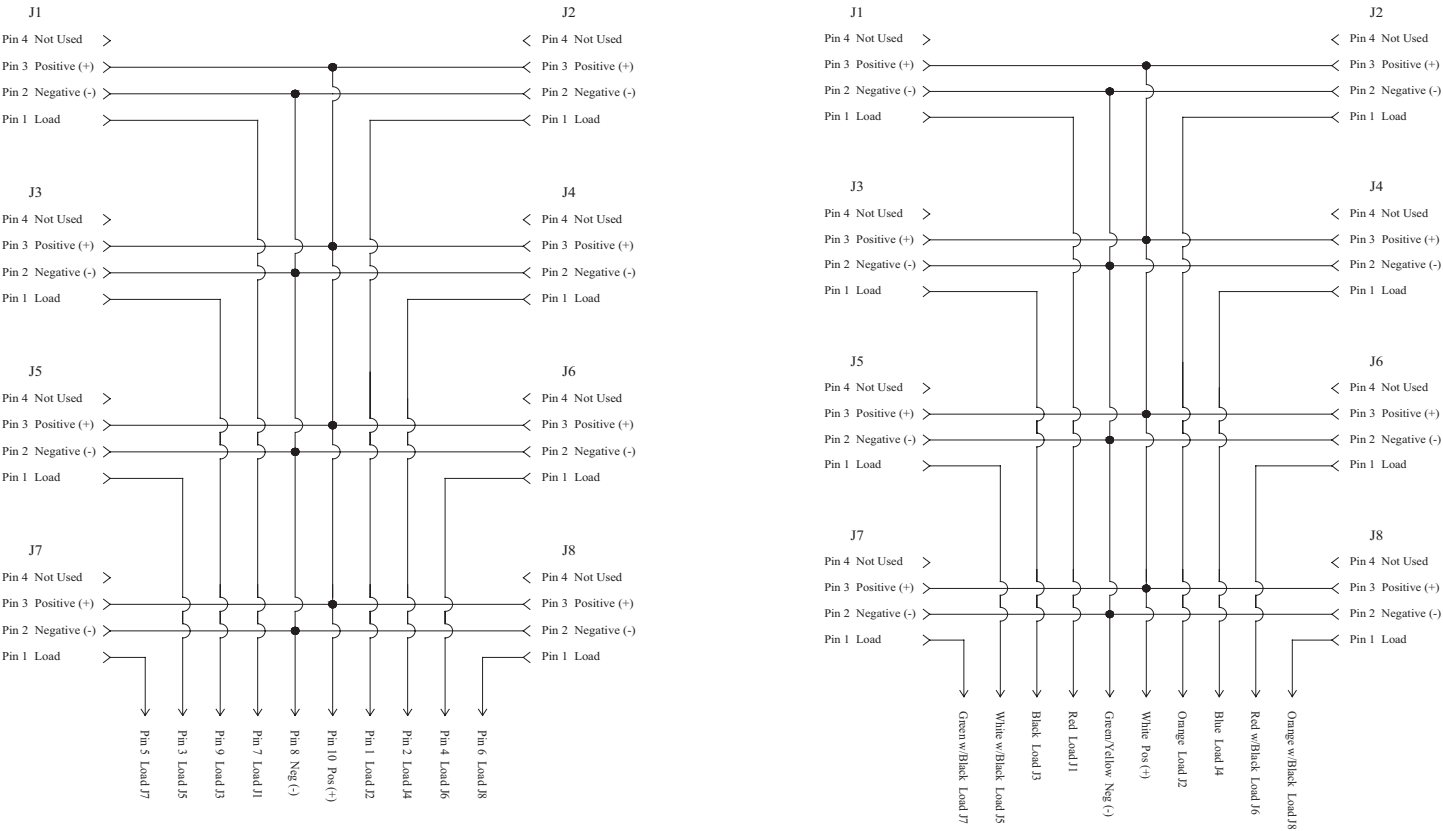


Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-830-010-M000
Cable	3 M 6 M 10 M	JIN-830-010-C030 JIN-830-010-C060 JIN-830-010-C100

For Home Run Cables and Specifications please see page 135.

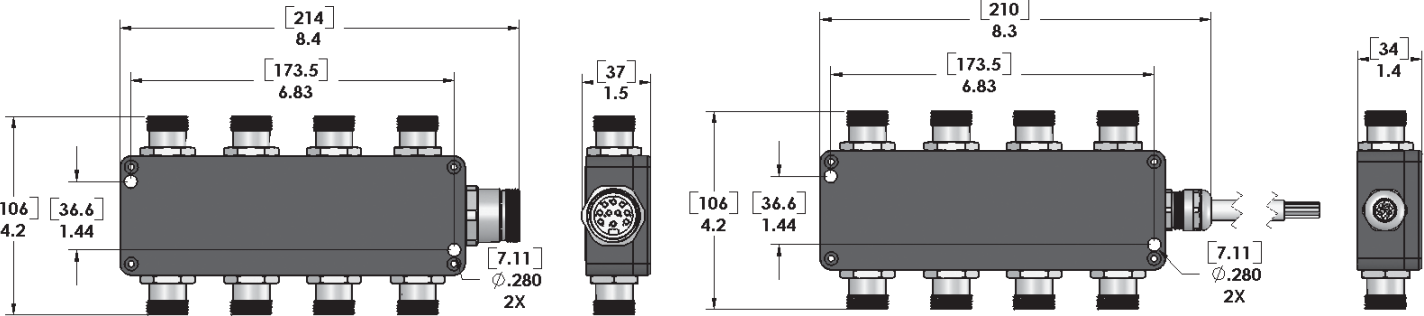
# JIN Junction Blocks 8 Port ❖ 4 Pin

## Standard Wiring ❖ MIN Receptacle ❖ Cable



MIN Receptacle

Cable



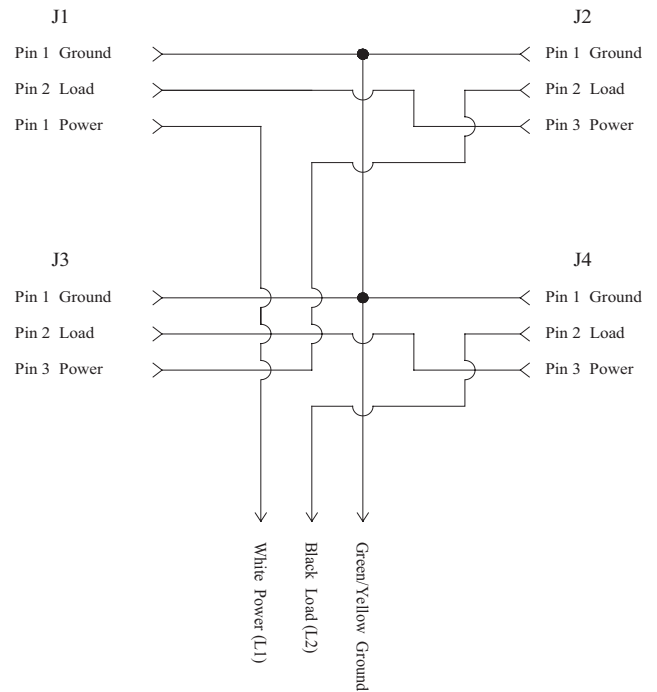
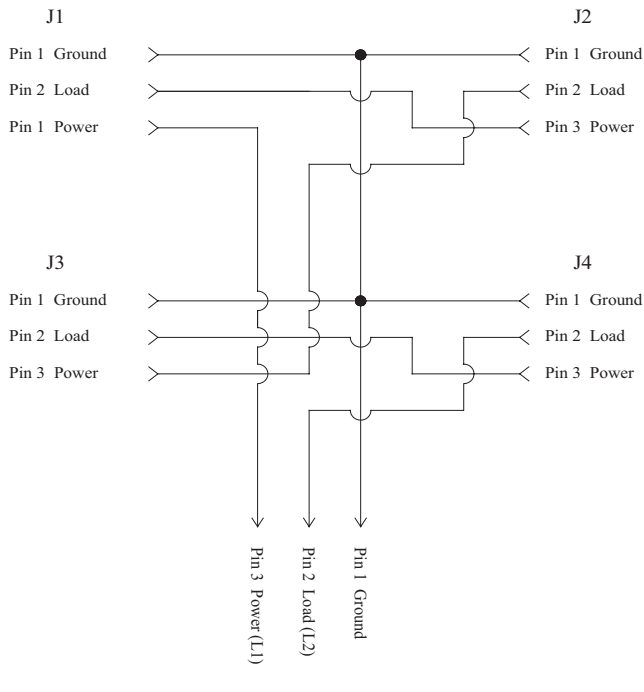
Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-840-010-M000
Cable	3 M 6 M 10 M	JIN-840-010-C030 JIN-840-010-C060 JIN-840-010-C100

For Home Run Cables and Specifications please see page 135.

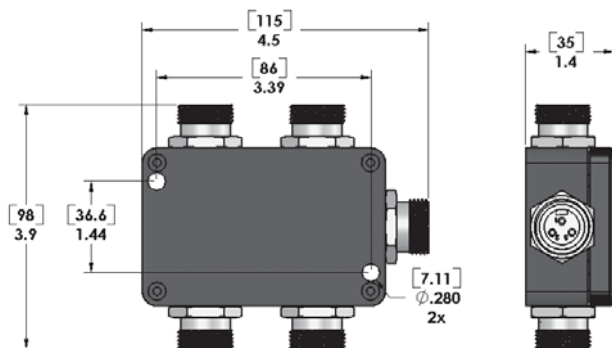


# JIN Junction Blocks 4 Port ❖ 3 Pin

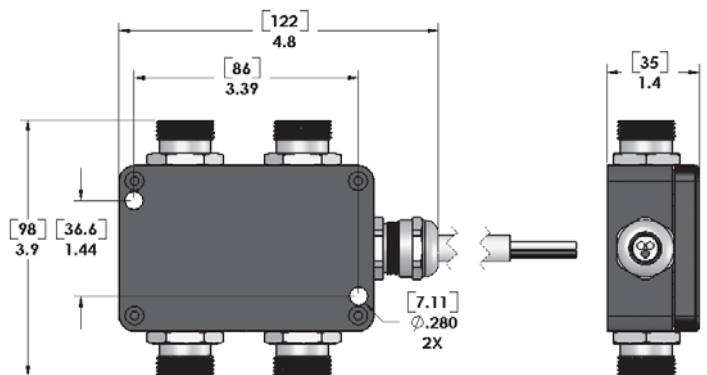
## Series Wiring ❖ MIN Receptacle ❖ Cable



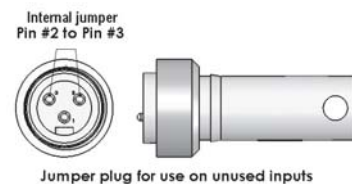
MIN Receptacle



Cable



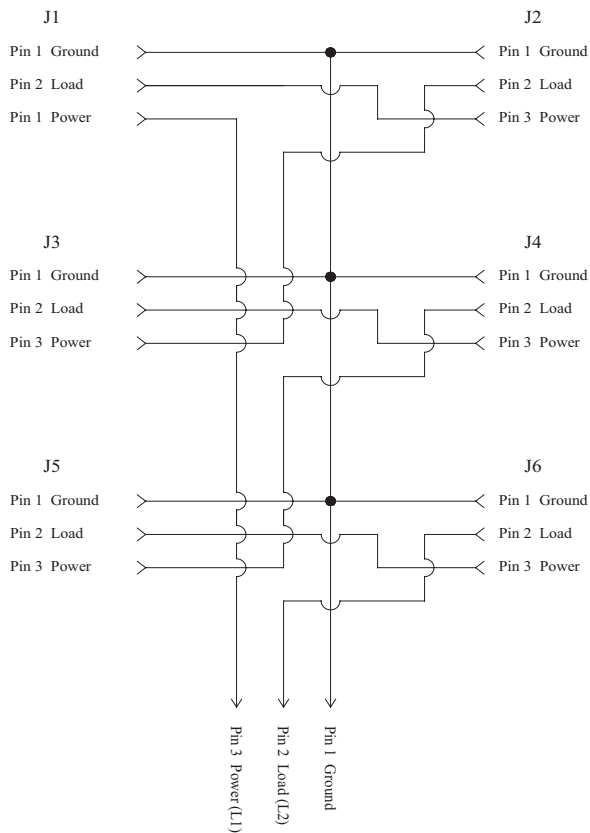
Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-430-003-M000
Cable	3 M	JIN-430-003-C030
	6 M	JIN-430-003-C060
	10 M	JIN-430-003-C100



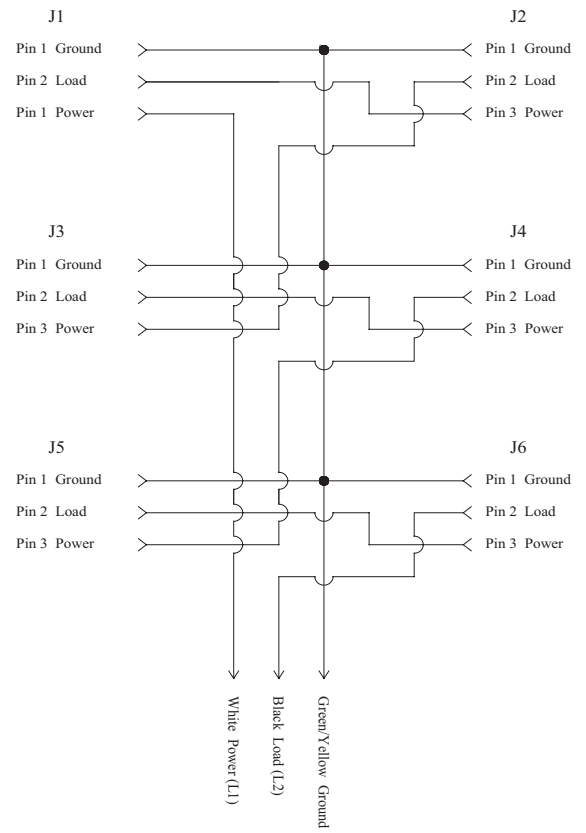
For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 6 Port ❖ 3 Pin

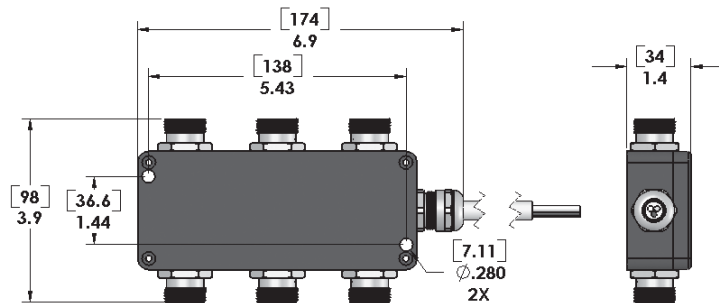
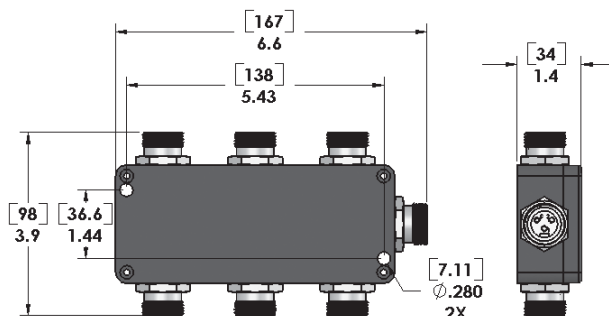
## Series Wiring ❖ MIN Receptacle ❖ Cable



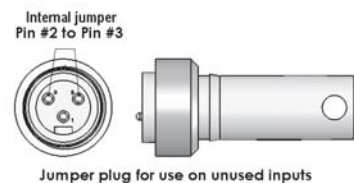
MIN Receptacle



Cable



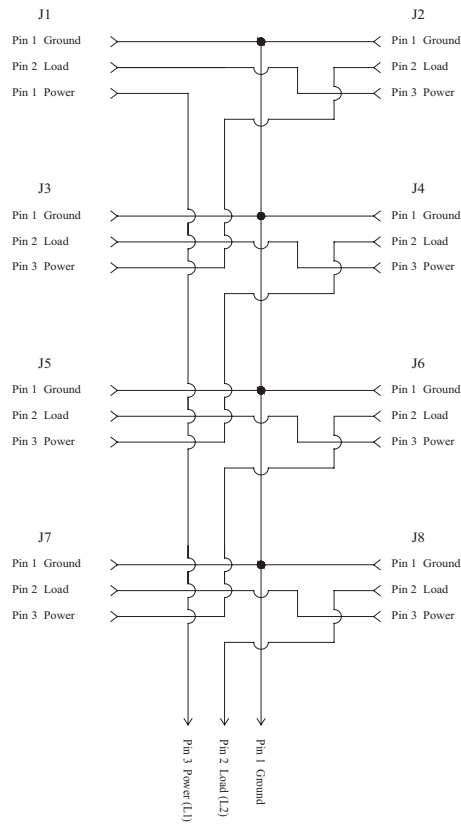
Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-630-003-M000
MIN Plug	3 M 6 M 10 M	JIN-630-003-C030 JIN-630-003-C060 JIN-630-003-C210



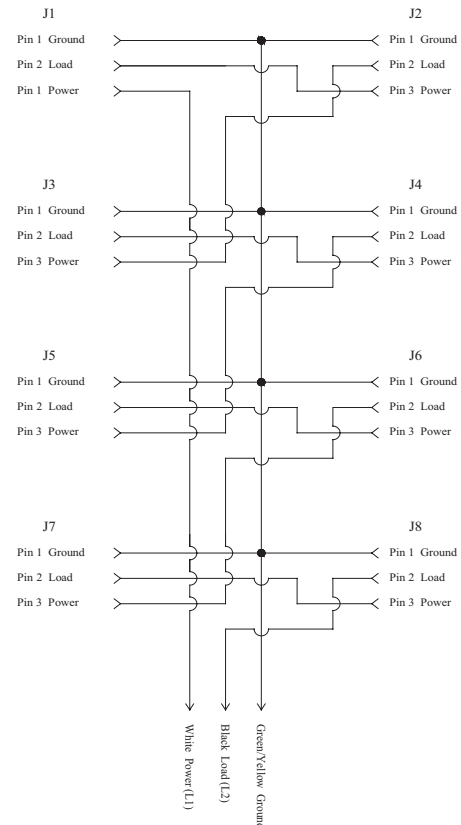
For Home Run Cables and Specifications please see page 135.  
132

# JIN Junction Blocks 8 Port ❖ 3 Pin

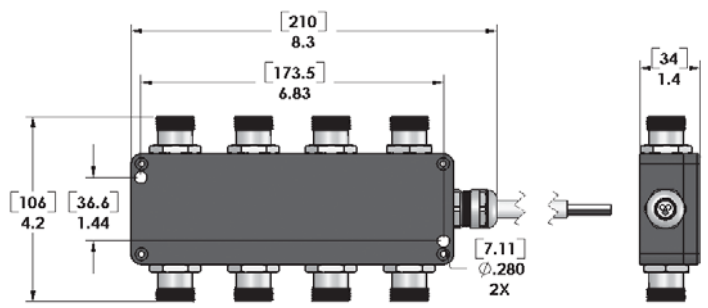
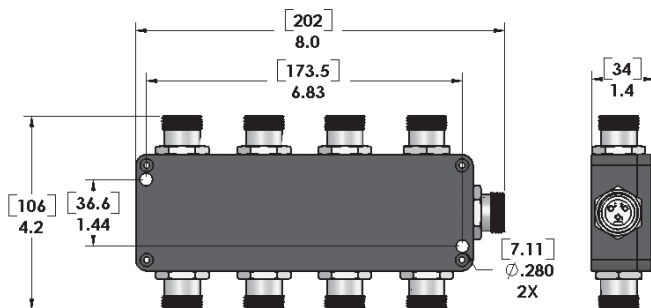
## Series Wiring ❖ MIN Receptacle ❖ Cable



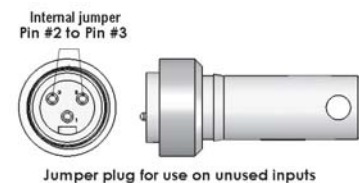
MIN Receptacle



Cable



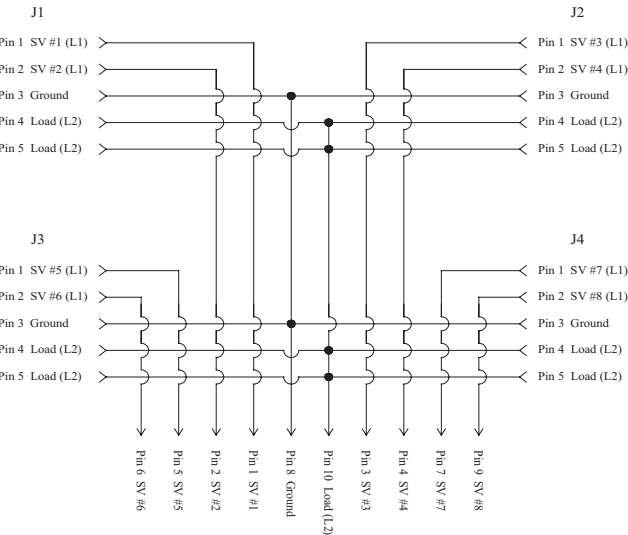
Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-830-003-M000
Cable	3 M	JIN-830-003-C030
	6 M	JIN-830-003-C060
	10 M	JIN-830-003-C100



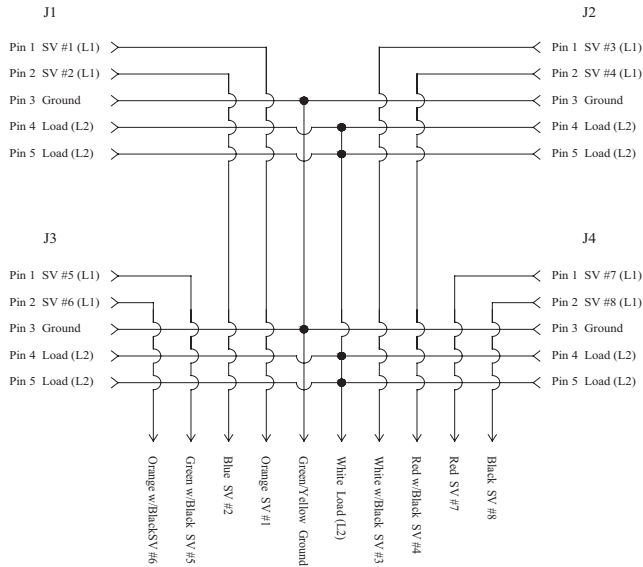
For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks 4 Port ❖ 5 Pin

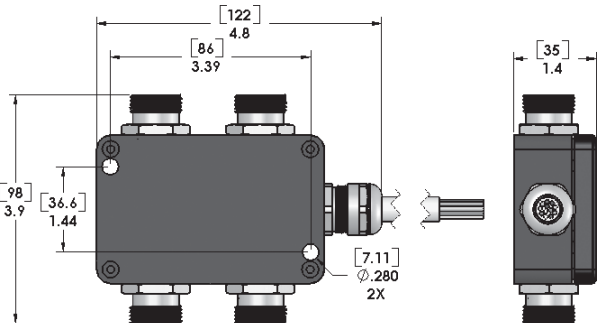
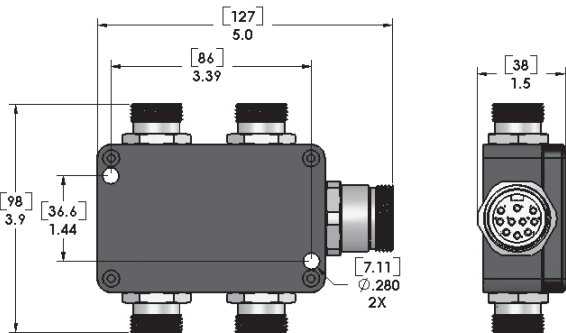
## Solenoid Valve Wiring ❖ MIN Receptacle ❖ Cable



MIN Receptacle



Cable



Trunk Connection	Cable Length	Part Number
MIN Receptacle	N/A	JIN-450-V10-M000
Cable	3 M 6 M 10 M	JIN-450-V10-C030 JIN-450-V10-C060 JIN-450-V10-C100

For Home Run Cables and Specifications please see page 135.

# JIN Junction Blocks Accessories

## Female Home Run Cable ❖ Extension Cables❖ Female Receptacles

JIN Box Type	Single Ended Home Run Cable	Double Ended Home Run Cable	Female Receptacle
JIN-430-006-M000	MIN-6FP-ZZ Page 4	MIN-6MFP-ZZ Page 7	MIN-6FR-1 Page 17
JIN-440-006-M000	MIN-6FP-ZZ Page 4	MIN-6MFP-ZZ Page 7	MIN-6FR-1 Page 17
JIN-450-010-M000	MIN-10FPX-ZZ Page 40	MIN-10MFPX-ZZ Page 43	MIN-10FR-1-18 Page 46
JIN-630-008-M000	MIN-8FPX-ZZ Page 30	MIN-8MFPX-ZZ Page 32	MIN-8FR2-1-18 Page 35
JIN-640-008-M000	MIN-8FPX-ZZ Page 30	MIN-8MFPX-ZZ Page 32	MIN-8FR2-1-18 Page 35
JIN-830-010-M000	MIN-10FPX-ZZ Page 40	MIN-10MFPX-ZZ Page 43	MIN-10FR-1-18 Page 46
JIN-840-010-M000	MIN-10FPX-ZZ Page 40	MIN-10MFPX-ZZ Page 43	MIN-10FR-1-18 Page 46
JIN-430-003-M000	MIN-3FP-ZZ Page 4	MIN-3MFP-ZZ Page 7	MIN-3FR-1 Page 17
JIN-630-003-M000	MIN-3FP-ZZ Page 4	MIN-3MFP-ZZ Page 7	MIN-3FR-1 Page 17
JIN-830-003-M000	MIN-3FP-ZZ Page 4	MIN-3MFP-ZZ Page 7	MIN-3FR-1 Page 17
JIN-450-V10-M000	MIN-10FPX-ZZ Page 40	MIN-10MFPX-ZZ Page 43	MIN-10FR-1-18 Page 46

### Specifications:

Housing: Black Epoxy Coated Die Cast Aluminum Alloy  
 Connectors: Anodized Aluminum, Oil Resistant PVC Contact Carrier  
 Cable Gland: Nickel Plated Brass, Polyamide and TPE Inserts  
 Contacts: Copper Alloy with Gold Plating  
 Cable: 16/3 STO 600V Yellow 0.38" dia.  
           18/6 AWM 2661 300V, Yellow 0.32" dia.  
           18/8 AWM 2661 300V, Yellow 0.35" dia.  
           18/10 AWM 2661 300V, Yellow 0.40" dia.  
 Temperature: -30°C to +80°C (-22°F to +176°F)  
 Protection: IP67  
 Amperage: 4A per Port, 8A per Unit