# CABLE (20-pin to 20-pin)

**MODEL** 

MCN<sub>2</sub>0

# **BEFORE USE ....**

Thank you for choosing us. Before use, please check contents of the package you received as outlined below. If you have any problems or questions with the product, please contact our sales office or representatives.

### **■ PACKAGE INCLUDES:**

Cable .....(1)

### ■ MODEL NO.

Confirm Model No. marking on the product to be exactly what you ordered.

### **■ INSTRUCTION MANUAL**

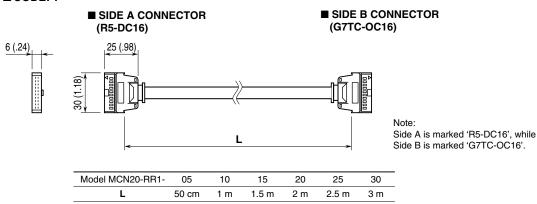
This manual describes necessary points of caution when you use this product.

# **POINTS OF CAUTION**

- When you connect or disconnect the cable, be sure to hold the connector body in order to protect the wires from breakdown. DO NOT hold the cable in pulling it.
- Make sure not to connect the side A connector (R5-DC16 or R5-DA16) with the side B connector (Omron I/O relay terminal) by mistake, as it may cause malfunction of the connected devices.

# **EXTERNAL DIMENSIONS & CONNECTOR PIN ASSIGNMENTS** unit: mm (inch)

### ■ CODE: 1



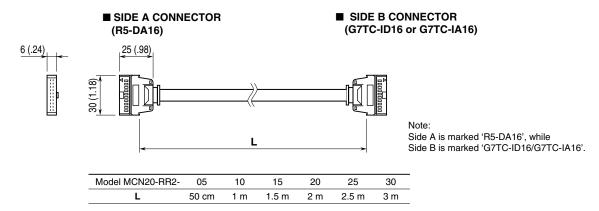
• Connector Pin Assignments



• Wiring Diagram

**Side A Connector Side B Connector** (1) (20) (2) -(18) (3) (16) (4) -(14) (5) -(12) 6 -(10) (7) (8) 8 -(6) 9 (19) (10) (17) 11) (15) 12 -(13) (13) 1 14 9 (15) 7 (16) (5) (17) 3 (18) 4 (19) 1 20 2

### ■ CODE: 2



## • Connector Pin Assignments



## • Wiring Diagram

Side A Connector	Side B Connector
① ②	
(3) (4) (5)	
© 7 8	
9 0	
(2) (3) (4)	
(B) (B) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D	
(9)	