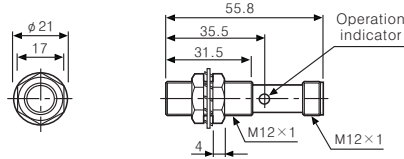


Cylindrical Connector Type

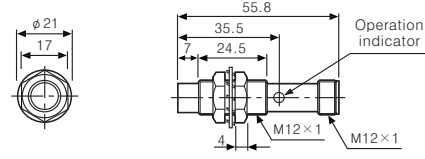
■ Dimensions

(Unit:mm)

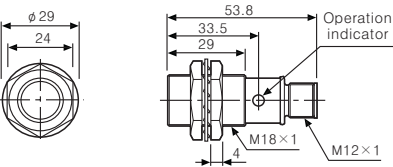
●PRCM(T)12-2D□



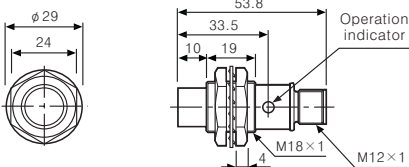
●PRCM(T)12-4D□



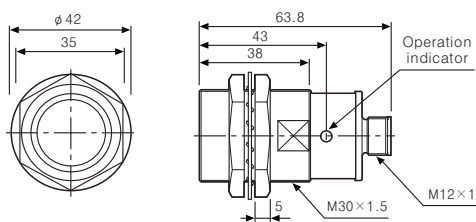
●PRCM(T)18-5D□



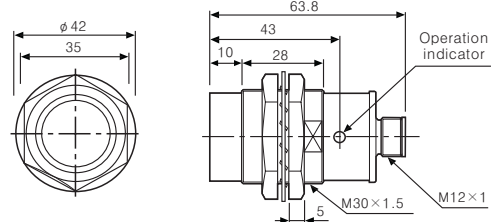
●PRCM(T)18-8D□



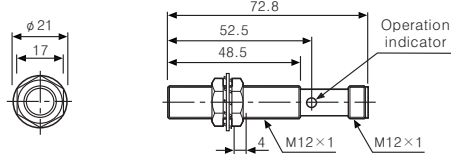
●PRCM(T)30-10D□



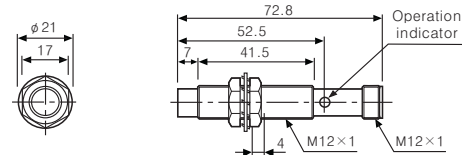
●PRCM(T)30-15D□



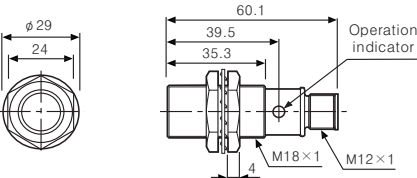
●PRCM12-2A□



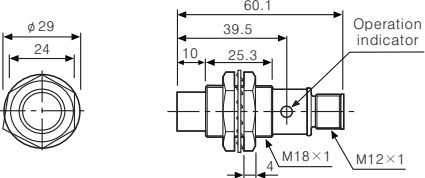
●PRCM12-4A□



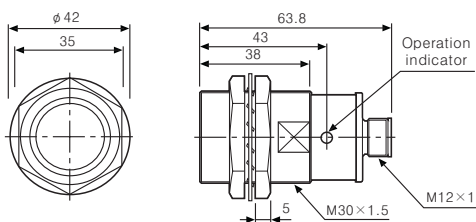
●PRCM18-5A□



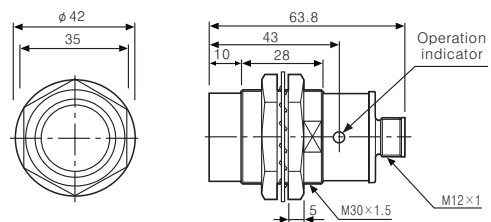
●PRCM18-8A□



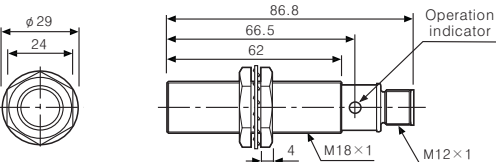
●PRCM30-10A□



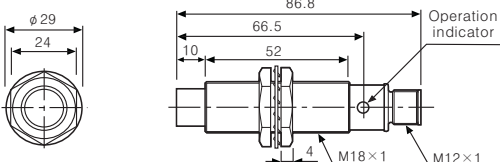
●PRCM30-15A□



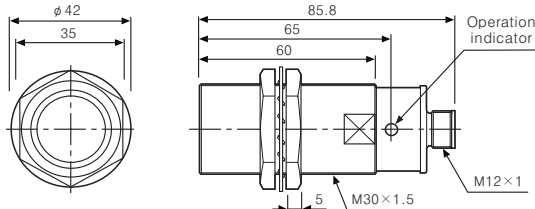
●PRCML18-5D□ / PRCML18-5A□



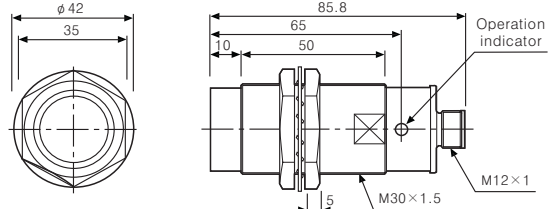
●PRCML18-8D□ / PRCML18-8A□



●PRCML30-10D□ / PRCML30-10A□



●PRCML30-15D□ / PRCML30-15A□



(A)
Counter

(B)
Timer

(C)
Temp.
controller

(D)
Power
controller

(E)
Panel
meter

(F)
Tacho/
Speed/
Pulse
meter

(G)
Display
unit

(H)
Sensor
controller

(I)
Switching
power
supply

(J)
Proximity
sensor

(K)
Photo
electric
sensor

(L)
Pressure
sensor

(M)
Rotary
encoder

(N)
Stepping
motor &
Driver &
Controller

(O)
Graphic
panel

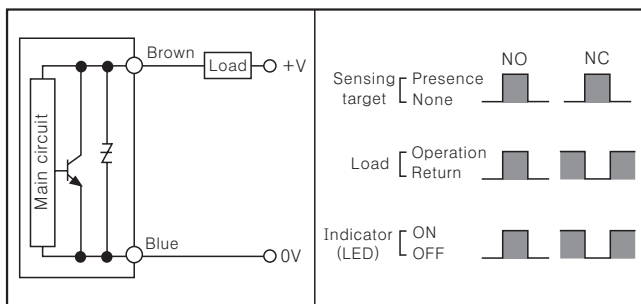
(P)
Field
network
device

(Q)
Production
stoppage
models &
replacement

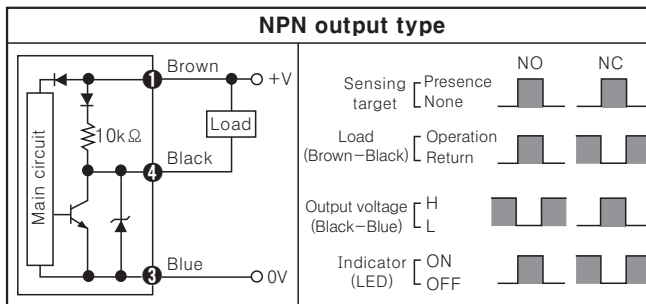
PRCM Series

■ Control output diagram

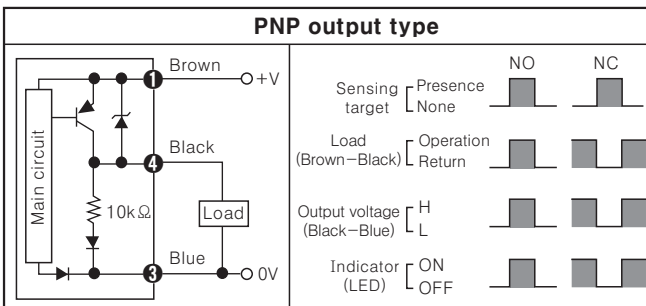
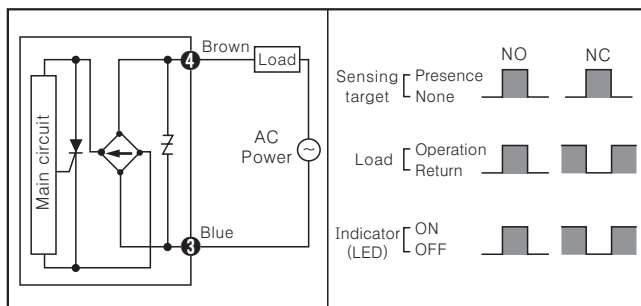
◎ DC 2-wire type



◎ DC 3-wire type



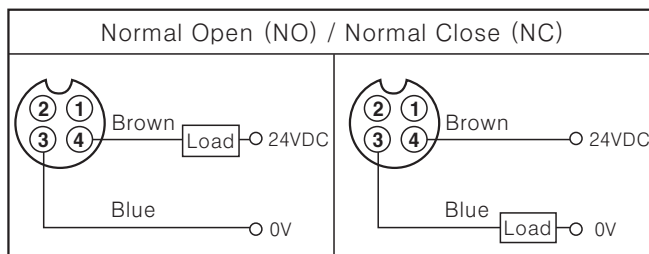
◎ AC 2-wire type



※The number in a circle is pin no. of connector.

■ Wiring diagram

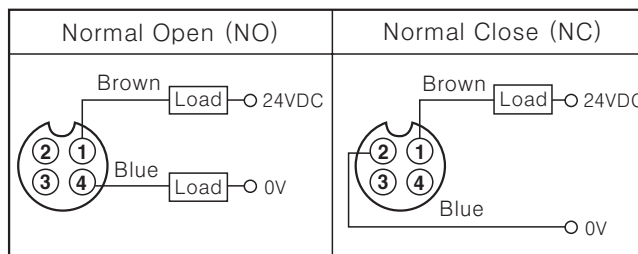
◎ DC 2-wire type(Standard type)



※Pin ①, ② are N.C (Not Connected) terminals.

※For DC 3-wire type connector cable, it is available to use with black wire(24VDC) and blue wire(0V).

◎ DC 2-wire type(IEC standard type)

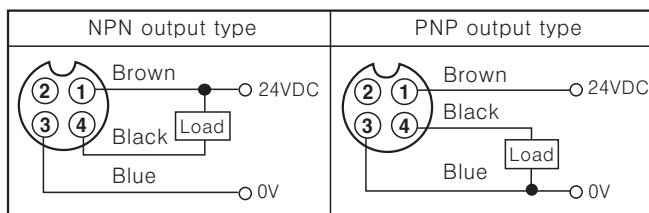


※The pin arrangement of connector applying IEC standard is being developed.

※Please attach "I" at the end of the name of standard type for purchasing the IEC standard product. Ex) PRCMT12-4DO-I

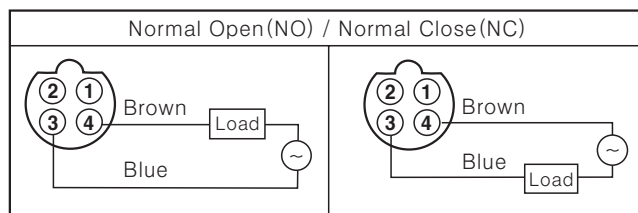
※The connector cable for IEC standard is being developed. Please attach "I" at the end of the name of standard type. Ex) CID2-2-I, CLD2-5-I

◎ DC 3-wire



※Please fasten the cleat of connector not to shown the thread. (0.39~0.49N・m)

◎ AC 2-wire



※In AC inductive type, ② and ③, ① and ④ are connected inside of the connector cable.

※Please fasten the vibration part with Teflon tape.

※See J-51 about IEC standard connector wires and specifications.