alarm
(out of tolerance)

BACK

output control

outside control

red light (out of upper tolerance)
green light (within tolerance)
red light (out of lower tolerance)

to linear gage   data output   power

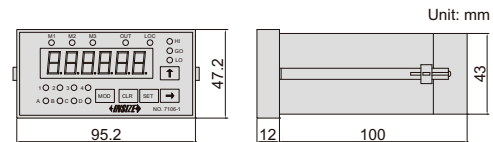set zero   set tolerance

**cable of digital indicator
7309-B01M**

**display unit
7106-1**

application

Unit: mm

47.2

43

95.2

12   100
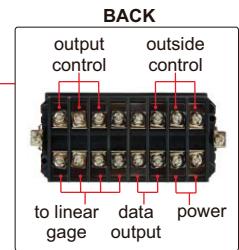
■ Display unit: set tolerance and make judgment (out of upper tolerance, within tolerance, out of lower tolerance), output the judgment to control outside devices, set zero and hold reading from outside, data preset, measuring direction change
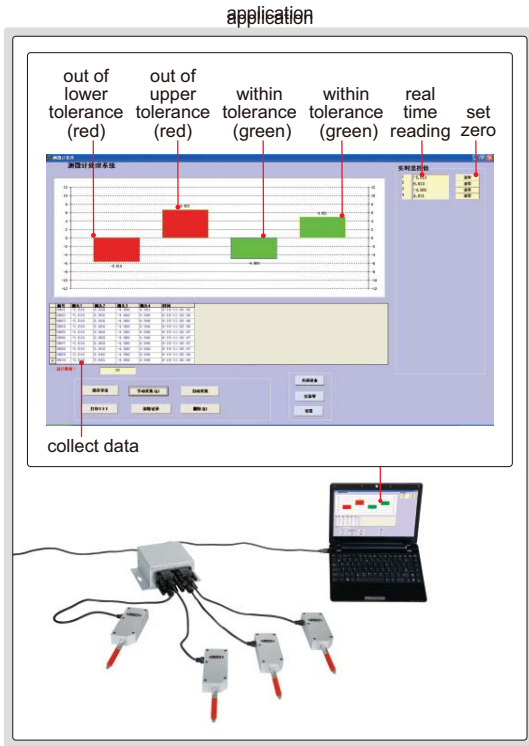
CABLE SPECIFICATION

Code	Description	Plug type to product	Socket type on product	Applicable product
7309-B01M	cable of digital indicator (length 2.5m)			digital indicators

DISPLAY UNIT SPECIFICATION

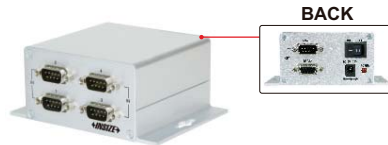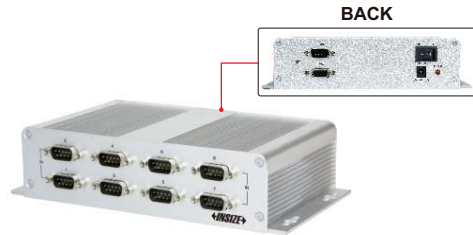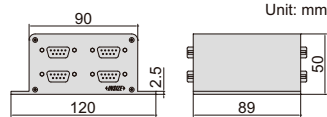| Code	7106-1
Display	6 digits
Quantity of digital indicator to be connected	1 pc
Tolerance	set tolerance and make judgment with alarm and lights (out of upper tolerance, within tolerance, out of lower tolerance)
Output control	output the tolerance judgment (out of upper tolerance, within tolerance, out of lower tolerance) to control outside devices
Outside control	control the display units from outside (set zero, hold reading)
Data output	connect to PC
Power supply	DC 9~24V

CABLE OF DIGITAL INDICATOR AND MULTI CHANNEL INTERFACE BOX

application

out of lower tolerance (red) | out of upper tolerance (red) | within tolerance (green) | within tolerance (green) | real time reading | set zero

collect data

software CD (included)

cable of digital indicator
7309-C01M

BACK

**4-channel interface box
7107-1**

Unit: mm

90
120
2.5
50
89

BACK

**8-channel interface box
7107-2**

Unit: mm

180
204
2.5
48.6
108
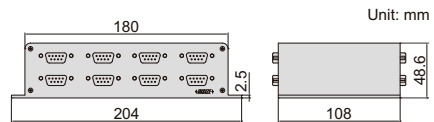
- Interface boxes are supplied with software. In the software, it is possible to set tolerance of each channel and show judgment (red when out of tolerance, green when within tolerance), set zero, collect data manually or automatically (time is adjustable), output data to Excel, print report.
- Connection box (code: **7107-3**) is needed to connect interface boxes, when two or more interface boxes are used. Maximum 4 interface boxes can be connected.

CABLE SPECIFICATION

Code	Description	Plug type to product	Socket type on product	Applicable product	
7309-C01M	cable of digital indicator (length 2 m)				digital indicators

INTERFACE BOX SPECIFICATION

Code	7107-1	7107-2
Quantity of digital indicators to be connected	4 pcs	8 pcs
Data output	RS232 and RS485	
Power supply	DC 9~24V	

CONNECTION BOX (OPTIONAL) SPECIFICATION

Code	7107-3
Quantity of interface boxes to be connected	4 pcs
Data output	RS232 and RS485
Power supply	DC 9~24V