



NPP-02-2

P NEW PRODUCTS
REVIEW



Pressure Sensor for Air

Weight **3.2g**

(M3 type not including lead wire weight)

Series **PSE54***

Sensing head size **9.6 × 20.8 × 18mm**



High Precision Digital Pressure Switch
with 2-color Display

Pressure Sensor Controller

Response speed **1ms**

Set pressure resolution

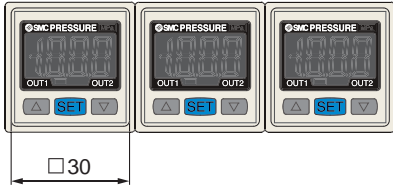
1/1000



Series **PSE300**

Series **PSE300/540***

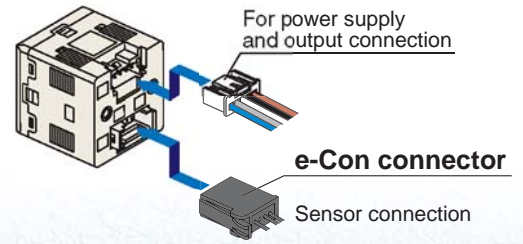
Can be mounted in close proximity with each other either horizontally or vertically



2 outputs + Analog output or auto shift input

Plug connection

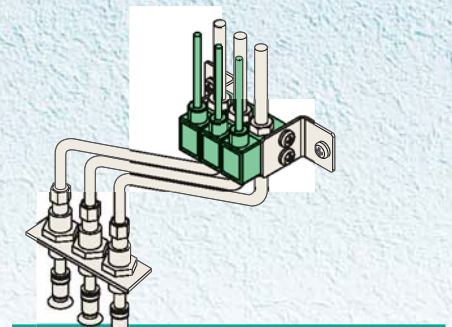
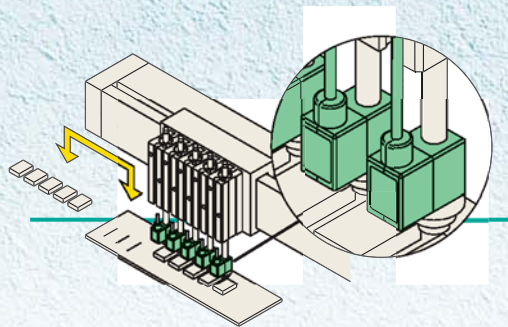
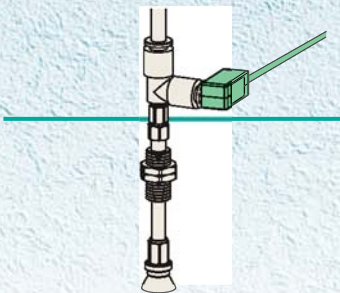
Coming out in June, 2002



Applications

Pads can be directly mounted.

Manifolding is possible.



Series		Pressure range		
For air	PSE541	0~-101kPa	Vacuum pressure	-101kPa 0Pa
	PSE543	-100~100kPa	Compound pressure	-100kPa 100kPa

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