

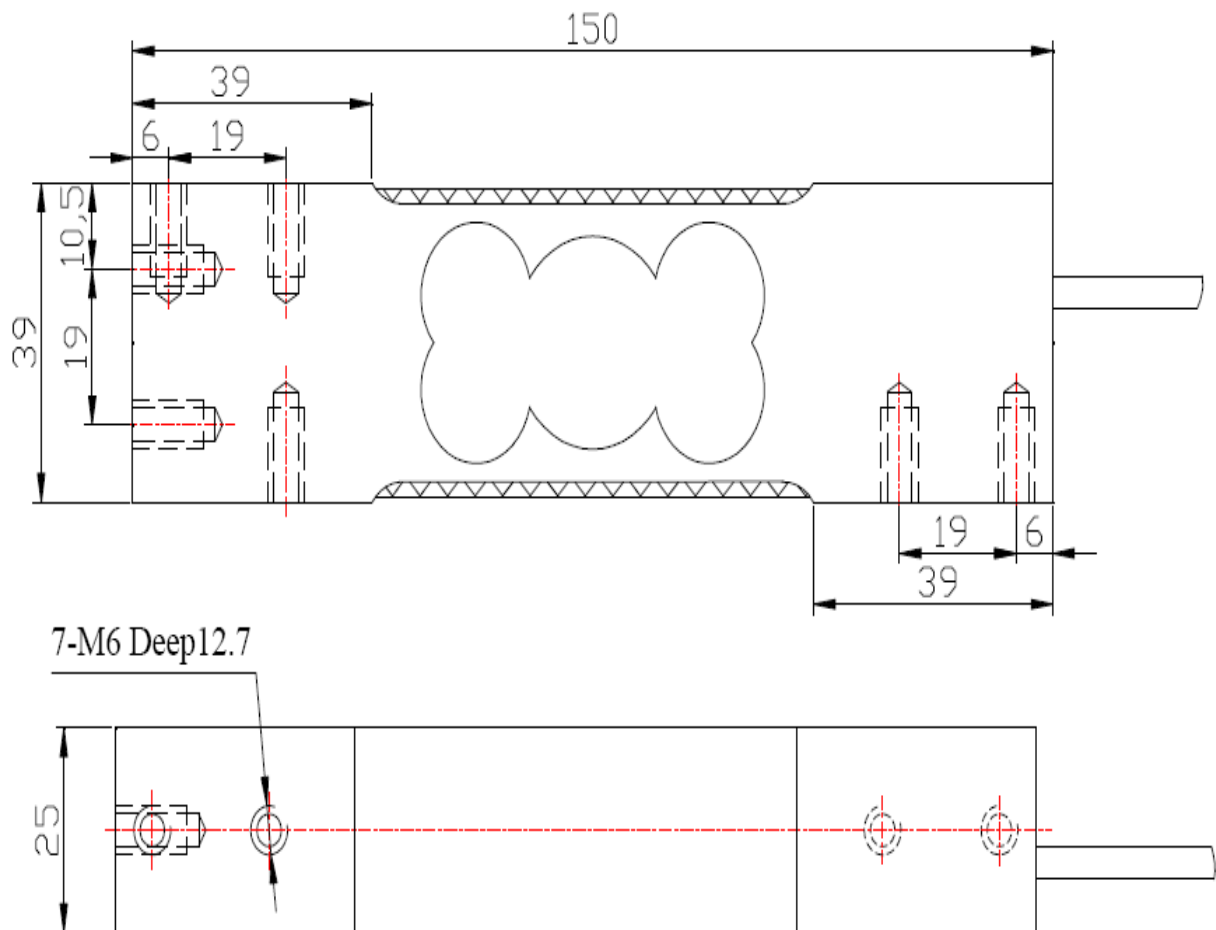
GY-SPB

FEATURE



- Capacities 3~100 kg
- Box type single point loading structure
- Corner adjusted before delivery to ensure consistent output in stated load plane
- Simple to install , easy to use
- Suitable for electronic platform scale etc

OUTLINE DIMENSIONS



GY-SPB

SPECIFICATIONS

Capacity	lb kg	5,10,15,20,30,50,100,200 3,5,10,15,20,30,50,100
Rated output	mv/v	$1 \pm 0.1(0.3 \sim 3\text{kg}) / 2.0 \pm 0.10(6 \sim 250\text{kg})$
Non-linearity	%F.S	0.02
Hysteresis	%F.S	0.02
Creep in 30 minutes	%F.S	0.03
Zero balance	%F.S	± 1
Input resistance	Ω	410 ± 15
Output resistance	Ω	350 ± 3
Insulation resistance	M Ω	≥ 5000
Excitation voltage	V	10V (maximum 15V) AC/DC
Environmental protection		IP67
Safe overload	%F.S	120
Ultimate overload	%F.S	200
Operating temperature range	$^{\circ}\text{C}$	-10 ~ +40
Material		Alloy steel & Stainless steel
Cable Length	m	3

Wiring Schematic Diagram

