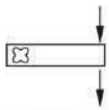
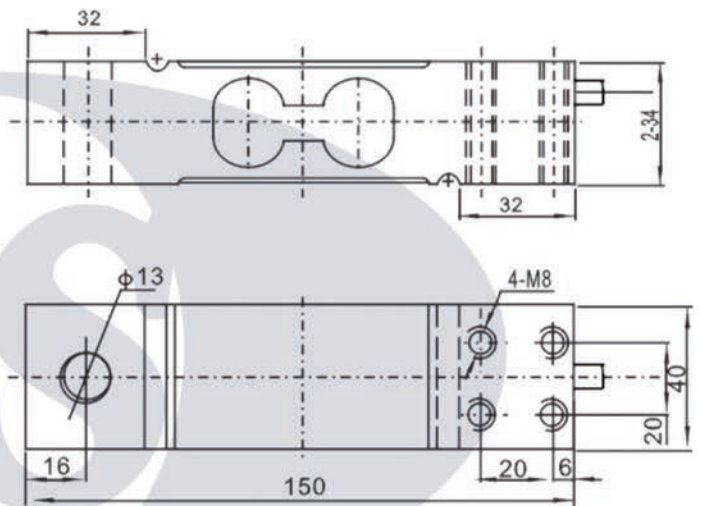
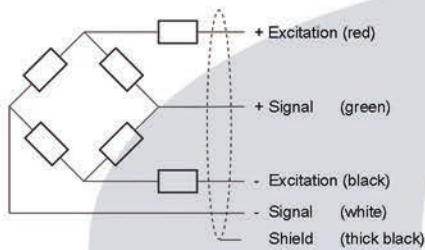


# MK - SPD



**FEATURE:**

- Multi function versatile single point load cell
- Suitable for most simple weighing scale in industrial use
- Typical applications often include bench scale, packaging machines and platform scales
- Use high quality anodize aluminium



## SPECIFICATION

Rated capacities (E <sub>max</sub> )	60,100,150,200kg	Temperature, compensated	-10°C~+40°C
Rated Output	2.0±0.2mV/V	Temperature, operating	-20°C~+50°C
Accuracy class	C3	Maximum safe overload	150%E <sub>max</sub>
Creep error (30min)	±166ppm	Ultimate overload	300%E <sub>max</sub>
Zero balance	±3%E <sub>max</sub>	Excitation, recommended	10V DC
TC ZERO	±17.5ppm/°C	Excitation, maximum	15V DC
TC SPAN	+20°C~+40°C, ±17.5ppm/°C	Protection class	IP65
	-10°C~+20°C, ±11.67ppm/°C	Construction	Aluminium
Input resistance	404±15Ω	Cable	6m@Φ5mm
Output resistance	352±3Ω		25N-m
Insulation resistance	≥2000MΩ (50V DC)	Installation torque, recommended	
Max platform size	300x400mm		