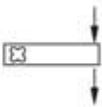
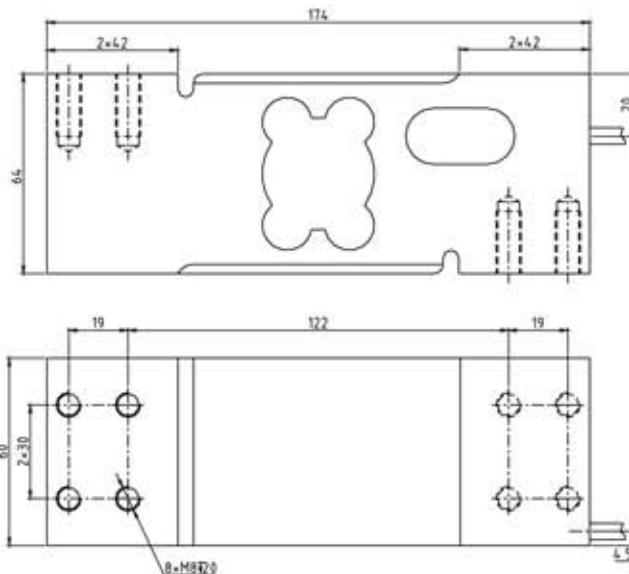


## UDA Load cell

UDA



Platform scale, all kinds of compression testing devices

### TECHNICAL PARAMETER

4Wires: Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White)

Rated capacities(Emax)	50, 60, 75, 100, 150, 200, 250, 300, 350, 500, 600, 635, 750, 800kg/11	Temperature range, compensated	-10°C~+40°C
Sensitivity	2.0 ± 0.2mV/V	Temperature range, operating	-20°C~+50°C
Accuracy class	OIML C3	Maximum safe overload	150%Emax
Creep error (30min)	± 166ppm	Ultimate overload	300%Emax
Zero balance	± 3%Emax	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	Length: 1.8m
Output resistance	350 ± 3Ω		Diameter: φ 5mm
Insulation resistance	≥ 2000 M.Ω (50V DC)	Installation torque, recommended	25N · m
Max platform size	600 × 600mm		