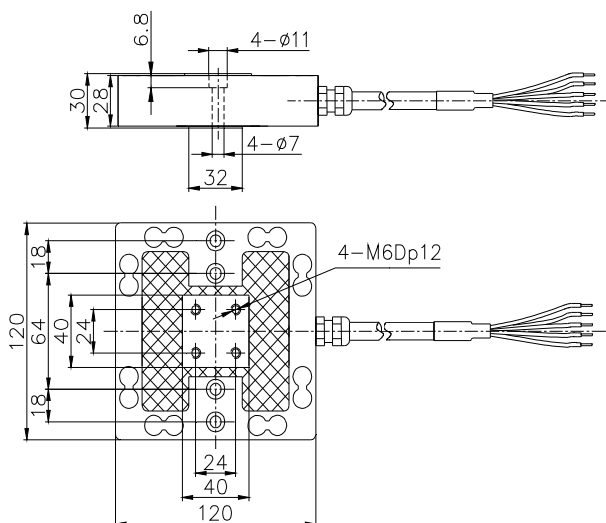


HVC-SD504

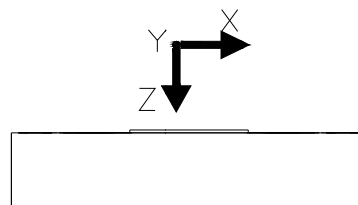
安装尺寸/Mounting Dimension



特点与用途/Features & Applications

- I 精度高、抗偏载能力强
- I 容易安装，IP66
- I 接受定制规格
- I High accuracy, high side load tolerance
- I Easy to install, IP65 protection
- I Accept custom

受力方式/Load Direction



参数	Specifications	技术指标/Technique
额定容量	Capacity (N)	X: 50/100/200/500/1000/2000/5000 Y: 50/100/200/500/1000/2000/5000 Z: 50/100/200/500/1000/2000/5000
输出灵敏度	Rated output	≈1.0mV/V
零点输出	Zero balance	±2%F.S.
非线性	Non-linearity	0.2%F.S.
滞后	Hysteresis	0.2%F.S.
重复性	Repeatability	0.2%F.S.
干扰误差	Interference error	0.5%F.S.
蠕变 (30min)	Creep(30min)	0.2%F.S.
温度灵敏度漂移	Temp.effect on output	0.1%F.S./10℃
零点温度漂移	Temp.effect on zero	0.1%F.S./10℃
输入电阻	Input impedance	700±10Ω/350±10Ω
输出电阻	Output impedance	700±10Ω/350±10Ω
绝缘电阻	Insulation	≥5000MΩ/100VDC
激励电压	Recommended excitation	5~10V
最大激励电压	Maximum excitation	15V
温度补偿范围	Compensated temp range	-10~40℃
工作温度范围	Operation temp range	-20~75℃
安全超载	Safe overload	150%F.S.
极限超载	Ultimate overload	300%F.S.
电缆线尺寸	Cable size	Φ6×3000mm
单件重量	Weight approx.	0.8kg
防护等级	IP Class	IP66

配线图/Wiring Code

供电	EXC+ Blue (蓝)	Y信号	SIG+ Brown (棕)
	EXC- Black (黑)		SIG- Yellow(黄)
X信号	SIG+ Gray (灰)	Z信号	SIG+ White (白)
	SIG- Green (绿)		SIG- Red (红)