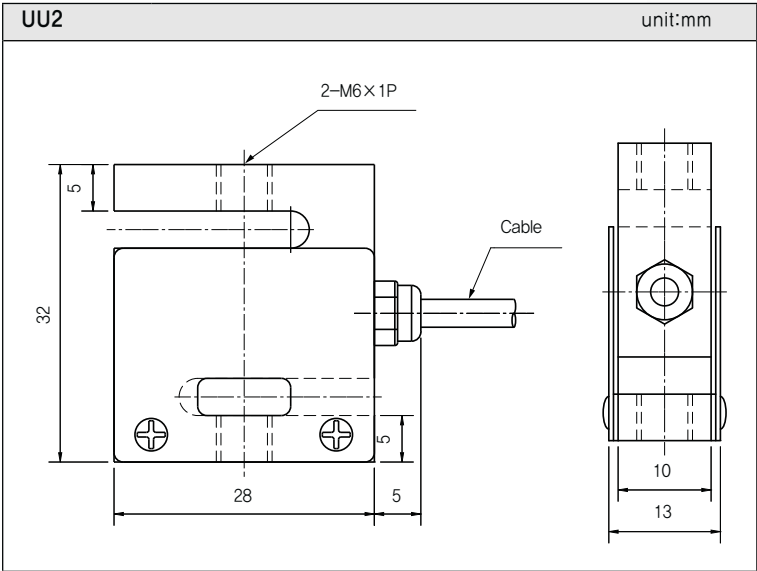
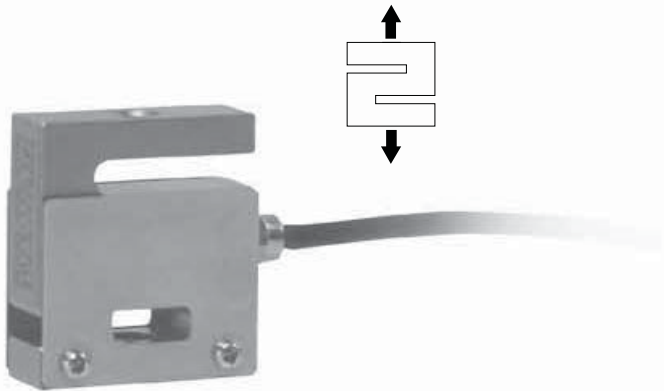
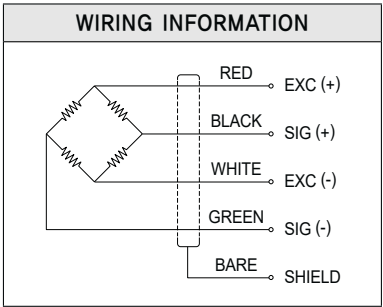


Universal Load Cell

> Model UU2

Compact size.
These are extremely accurate and compact Tension/
Compression load cell.



> SPECIFICATIONS

Specifications	Accuracy
	UU2
Rated capacity(R.C)	10kgf, 20kgf, 30kgf, 50kgf, 100kgf
Rated output(R.O)	2mV/V±25%
Nonlinearity	0.05% of R.O.
Hysteresis	0.05% of R.O.
Repeatability	0.05% of R.O.
Zero balance	±1% of R.O.
Temperature effect on rated output	±0.03% LOAD/10°C
Temperature effect on zero balance	±0.03% R.O./10°C
Temperature range, compensated	-10°C to 60°C
Temperature range, safe	-20°C to 80°C
Terminal resistance input	350Ω ±80Ω
Terminal resistance output	350Ω ±2Ω
Insulation resistance bridge/case	2000MΩ
Excitation recommended	10V
Safe overload	150% R.C.
Material	10~30kgf : Aluminum/50~100kgf Steel
Cable length	Ø3mm, 4core, 1m

★ Specifications are subject to change without notice.