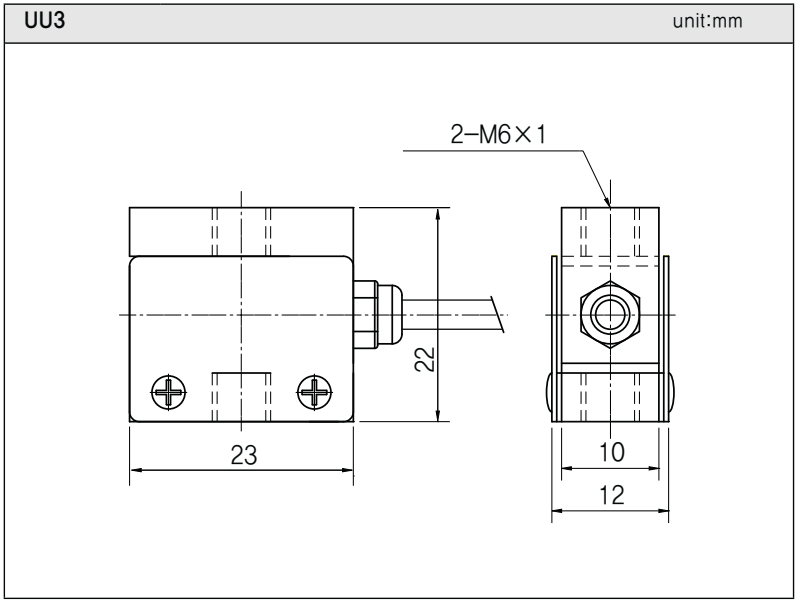
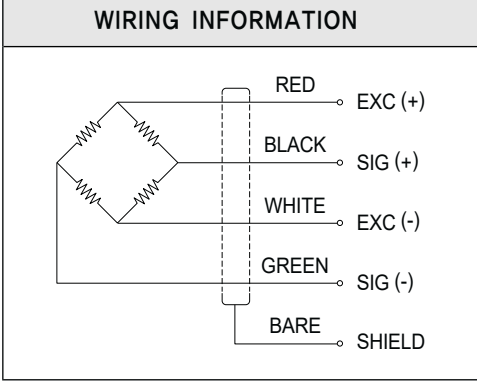
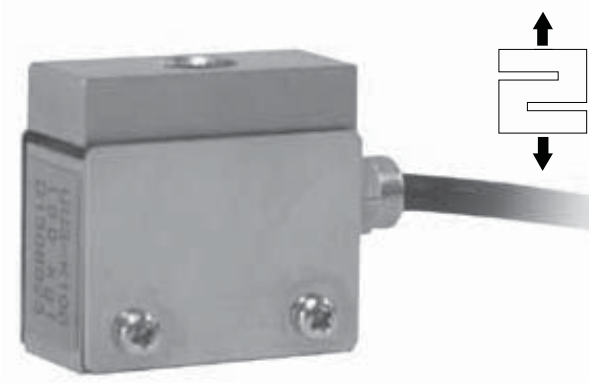


Universal Load Cell

> Model UU3

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



>SPECIFICATIONS

Specifications	Accuracy
Rated capacity(R.C)	5kgf, 10kgf, 20kgf,100kgf
Rated output(R.O)	2mV/V $\pm$ 25%
Nonlinearity	0.05% of R.O.
Hysteresis	0.05% of R.O.
Repeatability	0.05% of R.O.
Zero balance	$\pm$ 2% of R.O.
Temperature effect on rated output	0.05% LOAD/10 $^{\circ}$ C
Temperature effect on zero balance	0.1% R.O./10 $^{\circ}$ C
Temperature range, compensated	-10 $^{\circ}$ C to 60 $^{\circ}$ C
Temperature range, safe	-20 $^{\circ}$ C to 80 $^{\circ}$ C
Terminal resistance input	350 Ω $\pm$ 80 Ω
Terminal resistance output	350 Ω $\pm$ 2 Ω
Insulation resistance bridge/case	2000M Ω
Excitation recommended	10V
Safe overload	150% R.C.
Material	5~20kgf : Alunminum/50~100kgf Steel
Cable length	$\varnothing$ 3mm, 4core, 1m

★Specifications are subject to change without notice.