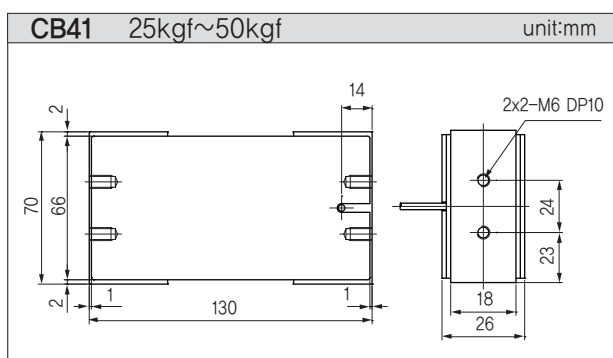
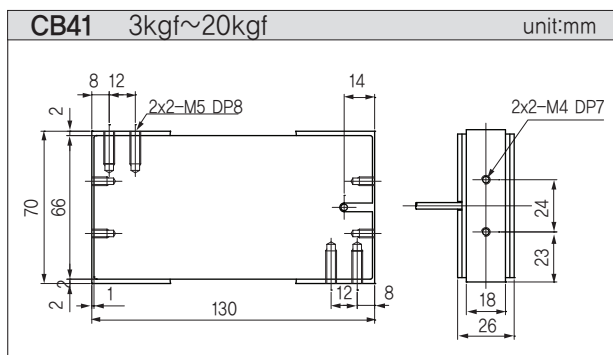


Bending Beam Load Cell

>Model CB41

싱글 포인트 로드셀
높은 정밀도, 경량으로 사용이 편리

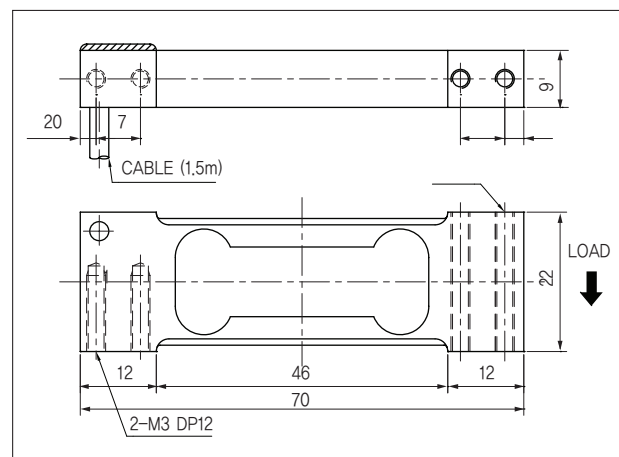
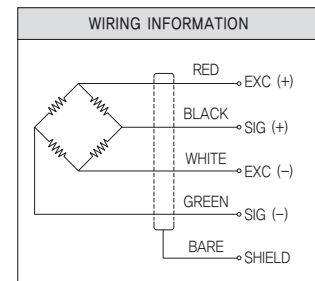
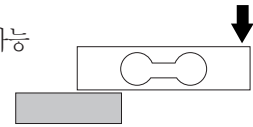


>SPECIFICATIONS

Specifications	Accuracy
Rated capacity(R.C)	3kgf, 10kgf, 20kgf, 25kgf, 50kgf
Rated output(R.O)	2mV/V $\pm$ 10%
Nonlinearity	0.02% of R.O.
Hysteresis	0.02% of R.O.
Repeatability	0.02% of R.O.
Creep(20min)	0.03% of R.O.
Zero balance	$\pm$ 5% of R.O.
Terminal resistance input	420 $\pm$ 20 Ω
Terminal resistance output	350 $\pm$ 20 Ω
Insulation resistance bridge	2000M Ω
Temperature effect on rated output	0.02% of LOAD/10 $^{\circ}$ C
Temperature effect on zero balance	0.05% of R.O./10 $^{\circ}$ C
Temperature range, compen	-10 $\sim$ 50 $^{\circ}$ C
Temperature range, safe	-10 $\sim$ 50 $^{\circ}$ C
Excitation recommended	10V
Safe overload	150% R.C.
Cable length	$\varnothing$ 3 4core cable, 4m

>Model CB122

소형 싱글 포인트 로드셀
높은 정밀도로 아주 작은 용량 측정가능



>SPECIFICATIONS

Specifications	Accuracy
Rated capacity(R.C)	200gf, 300gf
Rated output(R.O)	1.2mV/V $\pm$ 10%
Nonlinearity	0.02% of R.O.
Hysteresis	0.02% of R.O.
Repeatability	0.02% of R.O.
Zero balance	$\pm$ 5% of R.O.
Terminal resistance input	420 $\pm$ 20 Ω
Terminal resistance output	350 $\pm$ 20 Ω
Insulation resistance bridge	2000M Ω
Temperature effect on rated output	0.02% of LOAD/10 $^{\circ}$ C
Temperature effect on zero balance	0.03% of R.O./10 $^{\circ}$ C
Temperature range, compen	0 $\sim$ 40 $^{\circ}$ C
Temperature range, safe	-10 $\sim$ 50 $^{\circ}$ C
Excitation recommended	10V
Safe overload	150% R.C.
Cable length	$\varnothing$ 3 4core cable, 1.5m

★Specifications are subject to change without notice.