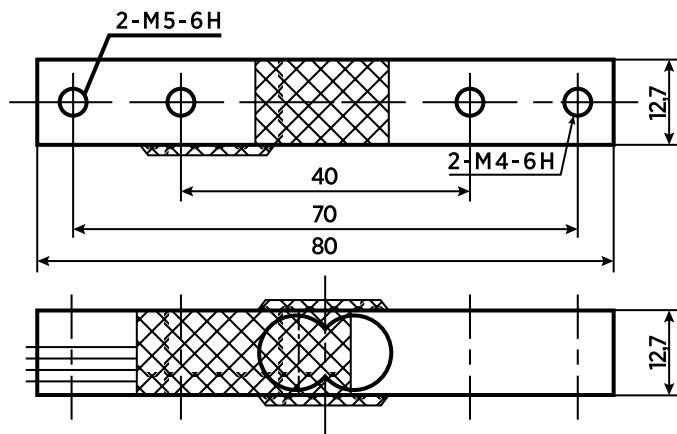




**M C E C3**

### SPECIFICATIONS

Rated Load	500g-50 Kg
Rated Output	1.0mV/V10%
Zero Balance	$\pm 10\%$ F.S
Input Resistance	1050 $\pm$ 50 $\Omega$
Output Resistance	1000 $\pm$ 10 $\Omega$
Excitation Voltage	5-10VDC
Nonlinearity	0.05%F.S
Hysteresis	0.05%F.S
Repeatability	0.05%F.S
Creep(30min)	0.1%F.S
Operating Temperature	-20°C To +65°C
Temperature Effect on Zero	0.2%F.S/10°C
Temperature Effect on Span	0.3%F.S/10°C
Insulation Resistance	2000M $\Omega$ (50VDC)
Safe Overload	150%F.S
Ultimate Overload	200%F.S
Cable	200mm(flat 4-wires)



Dimensions (mm)

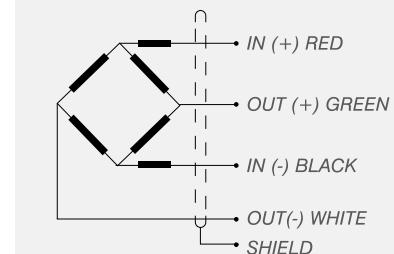


### APPLICATIONS

Balances, kitchen scales, counting scales

### FEATURES

Single point load cell  
Material: aluminum alloy  
Surface: anodized treatment  
Protection: IP65  
Suggested Platform Size:  
200\*200 mm



**CE**