



MLC716A04-Smart Refrigerator, Automatic Vending Machine Load Cell 10kg

Model: MLC716A04

Product Catalog: Miniature Load Cell

Rated Load: 1kg、2kg、3kg、4kg、5kg、10kg

Dimensions: 35.5*30.2*5.2mm

Overload Protection: 150%; Ultimate Overload: 200%

Material: Aluminum Alloy+Stainless Steel

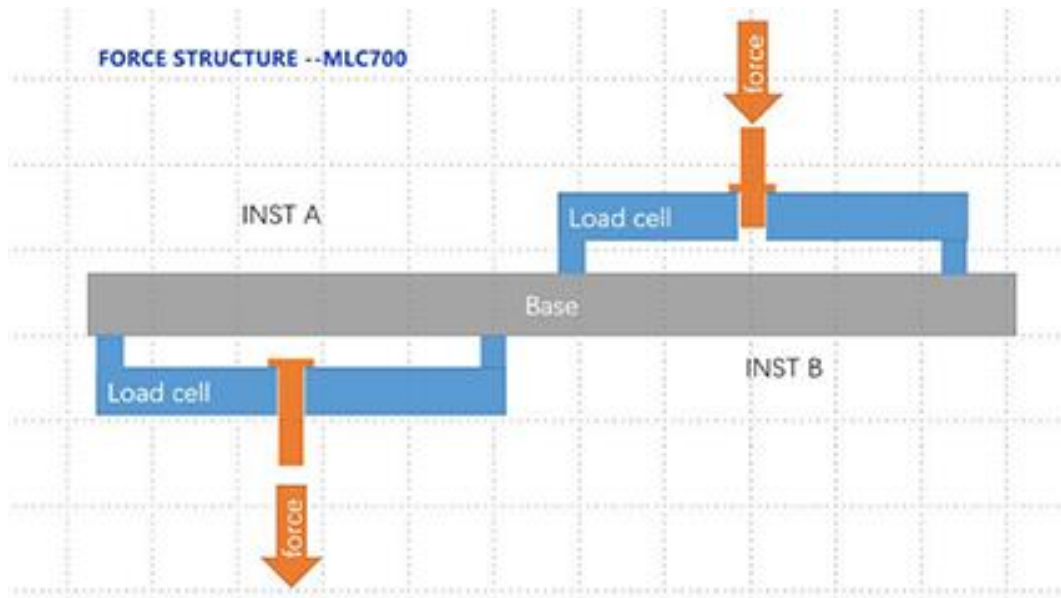
Application Range: Kitchen Scale、Smart Cup、Smart Rice Cooker、Coffee Machine、Vending Machine、Bench Scale、Pet Scale、Pet Feeder



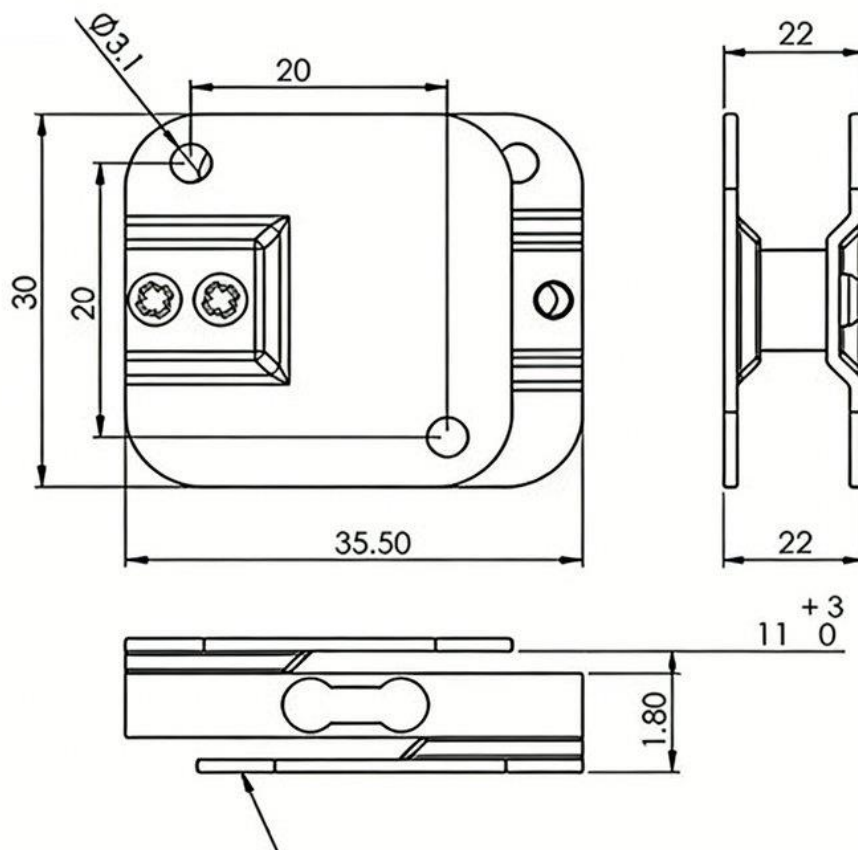
Technical Parameters

Comprehensive Error:	0.05FS	Output Resistance:	1000±10Ω
Rated Output (Full Bridge):	2.0±0.15mv/v	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	3-5 VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	-10~+60 C
Repeatability:	0.02%FS	Operating Temperature:	-20~+60 C
Creep:	0.05%FS/10MIN	温°Zero Effect:	0.1%FS/10°C
Zero Balance:	0.3mv±0.1%FS	温°Sensitivity Effect:	0.1%FS/10°C
Input Resistance:	1000±10Ω	Protection Class:	IP66 Protection Class

Force Structure



Product Dimensions



Bracket material SST/AST