

MLC636C-Smart water cup micro weighing sensor

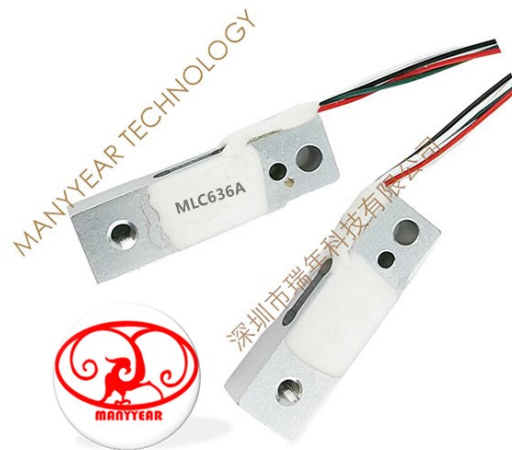
Model:MLC636C

Range: 3kg

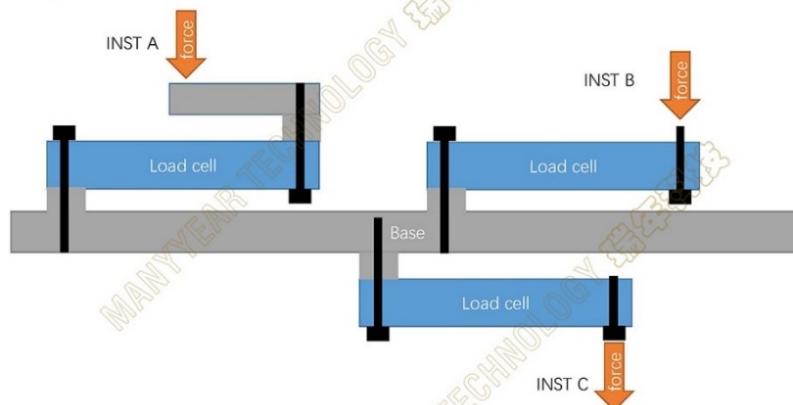
Size: 26*6*5.5mm

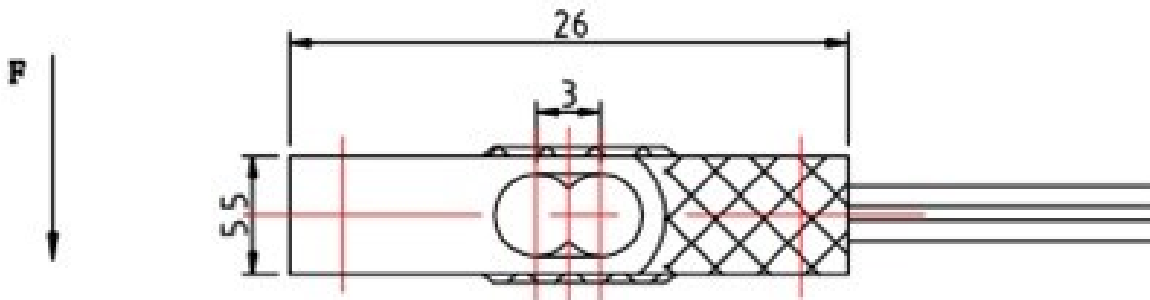
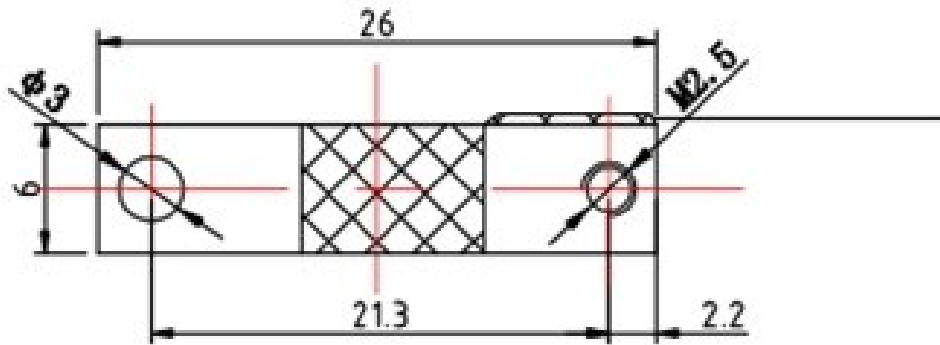
Material: Aluminum Alloy

Applicable scope: kitchen scale, pet scale, pet feeder, smart water cup, smart rice cooker, coffee machine, postal scale



平行梁称重传感器受力结构 FORCE STRUCTURE OF PARALLEL BEAM LOAD CELL





Technical Parameters

Comprehensive error:	0.03%FS	Output resistance:	1000±10Ω
Rated output:	1.0±0.15 mV/V	Insulation resistance:	>5GΩ (50VDC)
Nonlinearity:	0.05%FS	Excitation voltage:	3VDC~12VDC
Lag:	0.05%FS	Compensation temperature:	-10~+50 C
Repeatability:	0.05%FS	Operating temperature:	-20~+40 C
Creep:	0.05%FS/3 minutes	Effect of Temp. on zero point	0.05%FS/10°C
Zero balance:	±0.1mV/V	Effect of Temp. on sensitivity	0.05%FS/10°C
Input resistance:	1000±10Ω	Protection level:	IP65 protection level