



SPECIFICATIONS	
CAPACITY (N)	10.0
OVERLOAD CAPACITY (%F.S.)	700
OUTPUT @ F.S. (mV/V) NOMINAL	1.2
EXCITATION	5V TYP.
BRIDGE RESISTANCE (Ω) NOMINAL	350
NON-LINEARITY (%F.S.)	1.0
HYSTERESIS (%F.S.)	1.0
OPERATING TEMP. RANGE ($^{\circ}$ C)	-20 TO +85
REPEATABILITY 重复精度(N)	0.05
RESOLUTION 分辨率 (N)	0.005
MASS (KG)	0.012

SUNRISE INSTRUMENTS		
www.srisensor.com		
SINGLE AXIS TOUCH LOADCELL WITH MECHANICAL OVERLOAD STOP, 10N		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M2106B	REV. 0.2

WIRING CODE	
COLOR	FUNCTION
RED	+EX (+5V)
YELLOW	+SIG
BLACK	GND
BLUE	-SIG