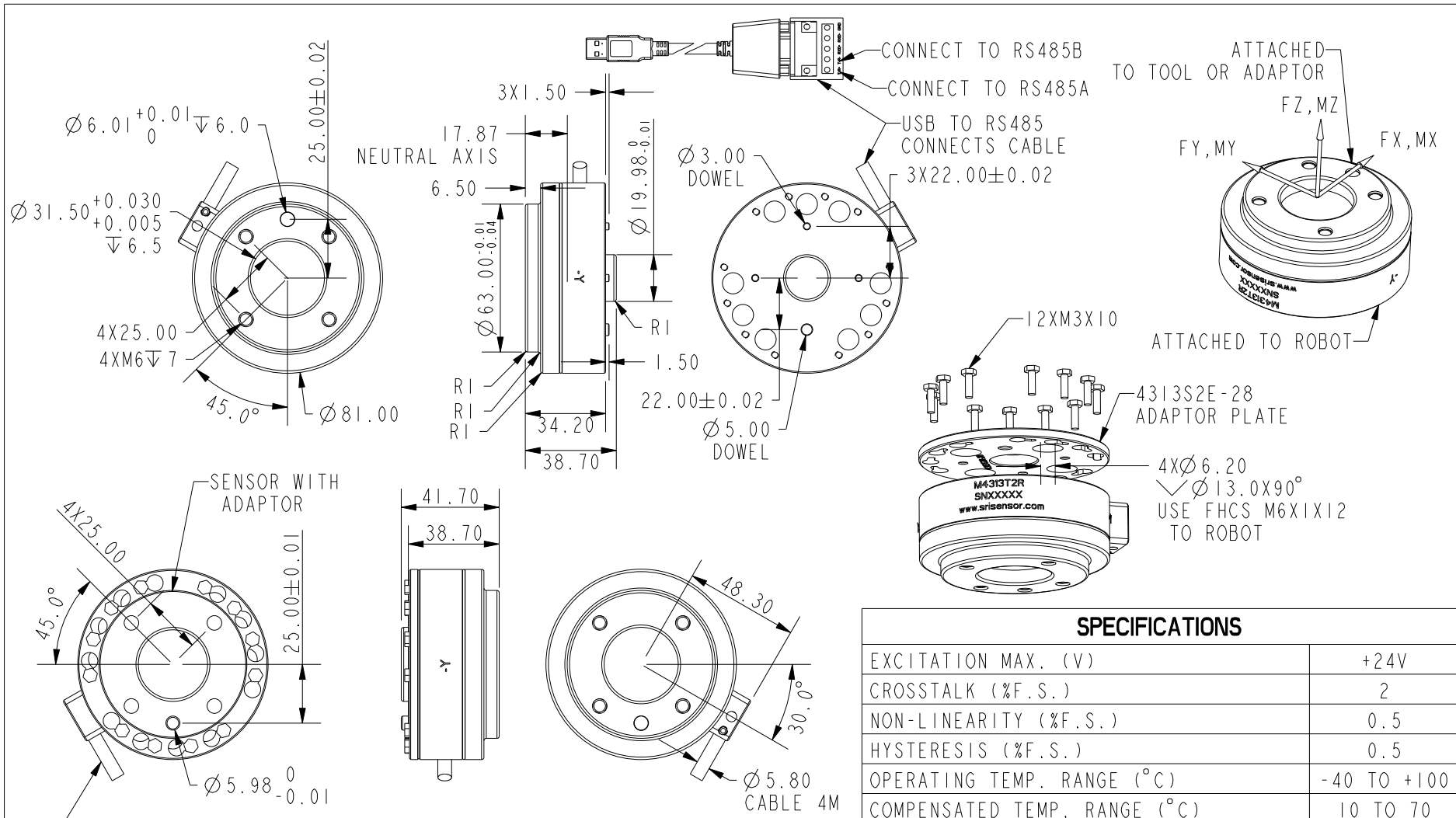




WIRE DEFINITION

COLOR	FUNCTION	COLOR	FUNCTION
BLUE	+24V	ORANGE	RS485B
WHITE/BROWN	RX	WHITE/GREEN	/
BROWN	TX	GREEN	/
WHITE/ORANGE	RS485A	WHITE/BLUE	GND

	F _x	F _y	F _z	M _x	M _y	M _z
CAPACITY (N/Nm)	300N	300N	300N	30Nm	30Nm	30Nm
OVERLOAD CAPACITY	1500N	1500N	1500N	150Nm	150Nm	150Nm

SPECIFICATIONS

EXCITATION MAX. (V)	+24V
CROSSTALK (%F.S.)	2
NON-LINEARITY (%F.S.)	0.5
HYSTERESIS (%F.S.)	0.5
OPERATING TEMP. RANGE (°C)	-40 TO +100
COMPENSATED TEMP. RANGE (°C)	10 TO 70
MASS (KG) NOT INCLUDING ADAPTOR	0.4

SUNRISE INSTRUMENTS

www.srisensor.com

SIX AXIS CIRCULAR LOAD CELL
D83MM, DIGITAL (USB) OUTPUT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MM

M4313T2R

REV.
A