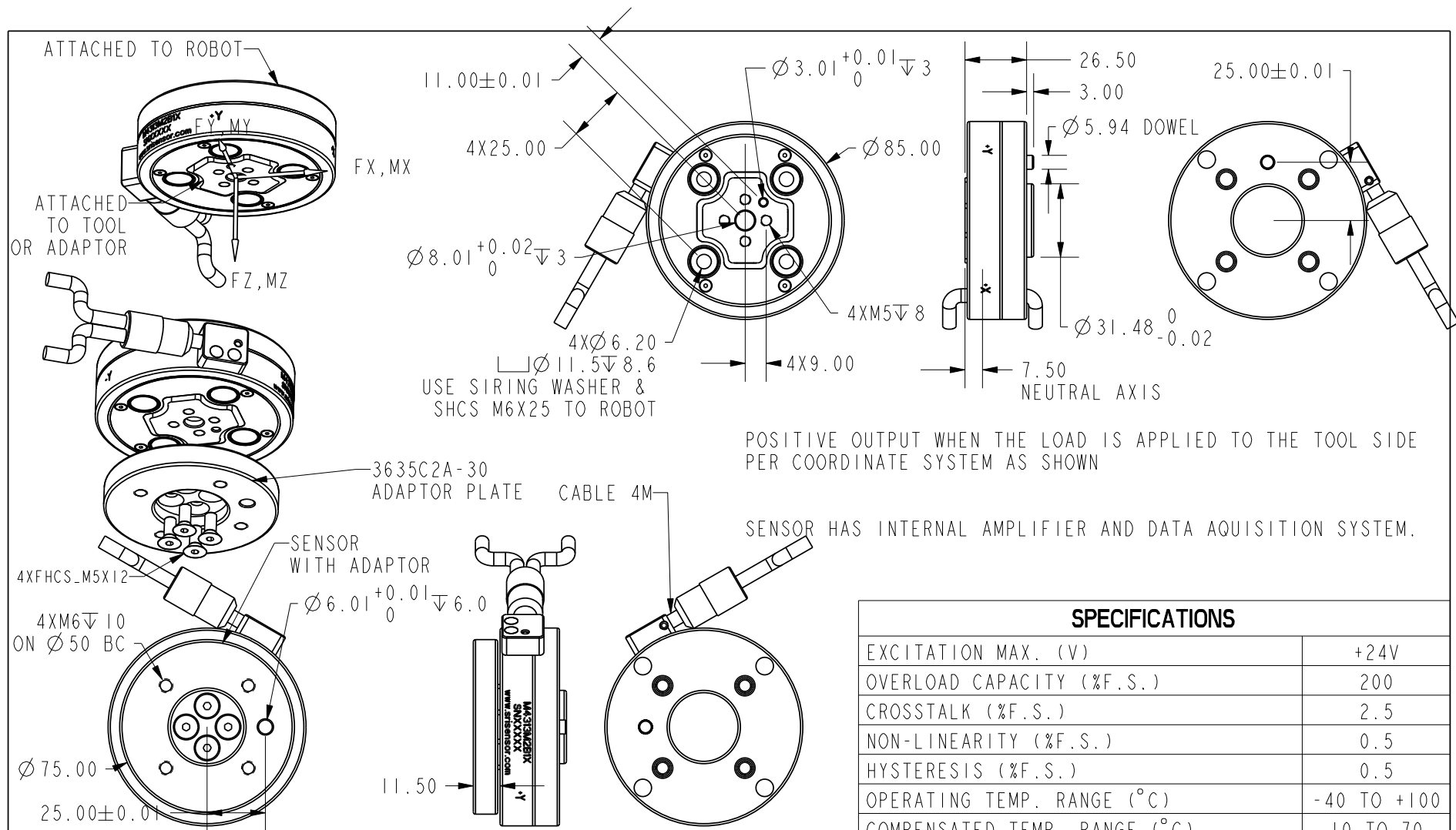




	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	N/A	N/A	100	N/A	N/A	N/A
BRIDGE RES. (Ω)	N/A	N/A	350	N/A	N/A	N/A

CONNECTOR PIN ASSIGNMENT			
COLOR	FUNCTION	COLOR	FUNCTION
1 BLUE	+24V	5 WHITE/GREEN	RDP
2 WHITE/BLUE	GND	6 GREEN	RDN
3 WHITE/ORANGE	TDP	7 WHITE/BROWN	RX
4 ORANGE	TDN	8 BROWN	TX

SPECIFICATIONS	
EXCITATION MAX. (V)	+24V
OVERLOAD CAPACITY (%F.S.)	200
CROSSTALK (%F.S.)	2.5
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	0.23

SUNRISE INSTRUMENTS www.srisensor.com		
SINGLE AXIS CIRCULAR LOAD CELL D85MM F100N, ETHERNET TCP		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M43I3M2BIX	REV. A