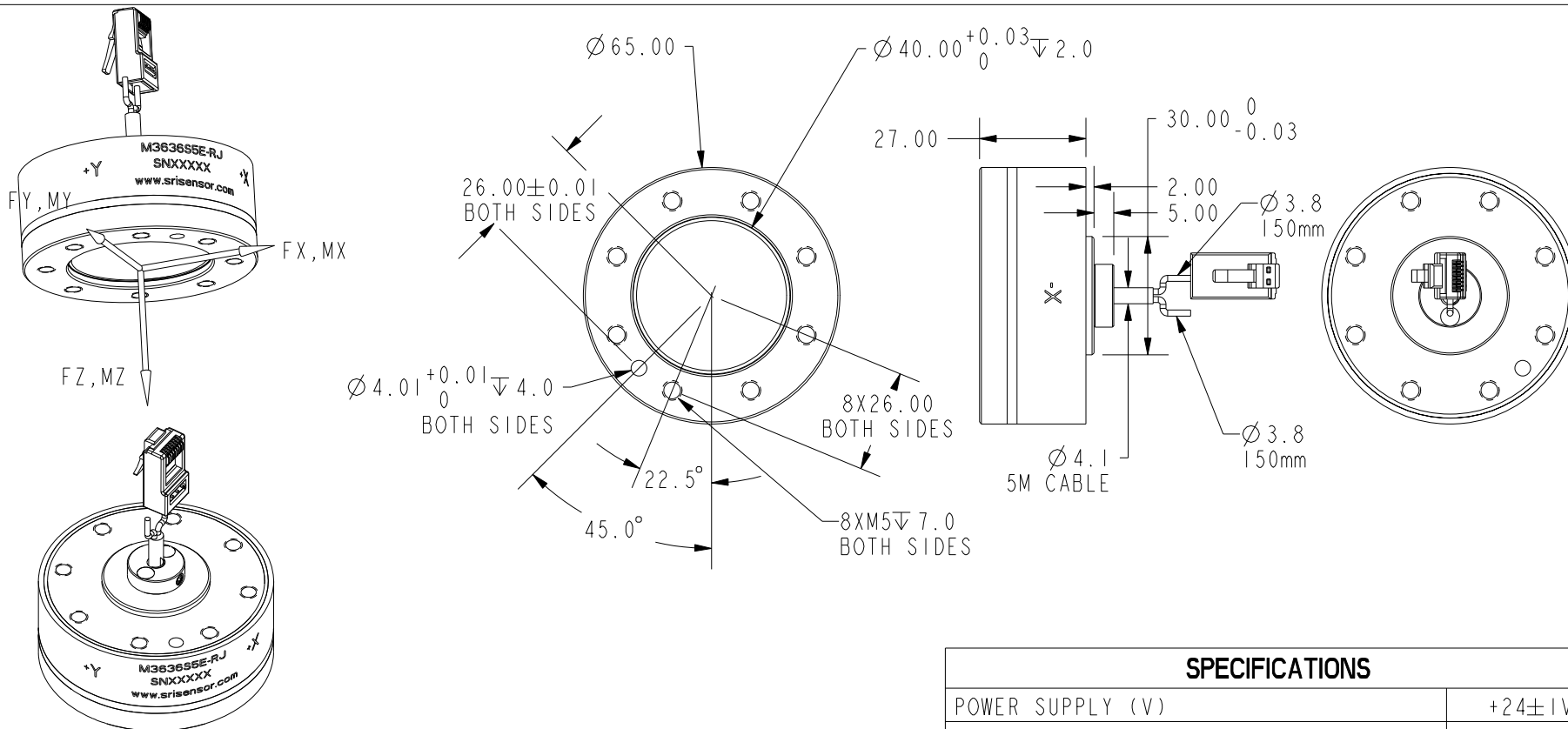




	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	5000	5000	8000	500	500	300
OUTPUT (Communication)	EtherCAT OR RS232					
RESOLUTION (N/Nm)	0.2424	0.2424	1.4697	0.0197	0.0197	0.0068

SPECIFICATIONS	
POWER SUPPLY (V)	+24±1V
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	0.35

CONNECTOR PIN ASSIGNMENT					
NO.	FUNCTION	COLOR	NO.	FUNCTION	COLOR
1	+24V	ORANGE	6	RXN	GREEN
2	GND	BLACK	7	RX	GREY
3	TXP	BLUE	8	TX	BROWN
4	TXN	WHITE			
5	RXP	YELLOW			

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SIX AXIS LOAD CELL
D65MM F8000N, EtherCAT OUTPUT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M3636S5E-RJ	REV. A
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