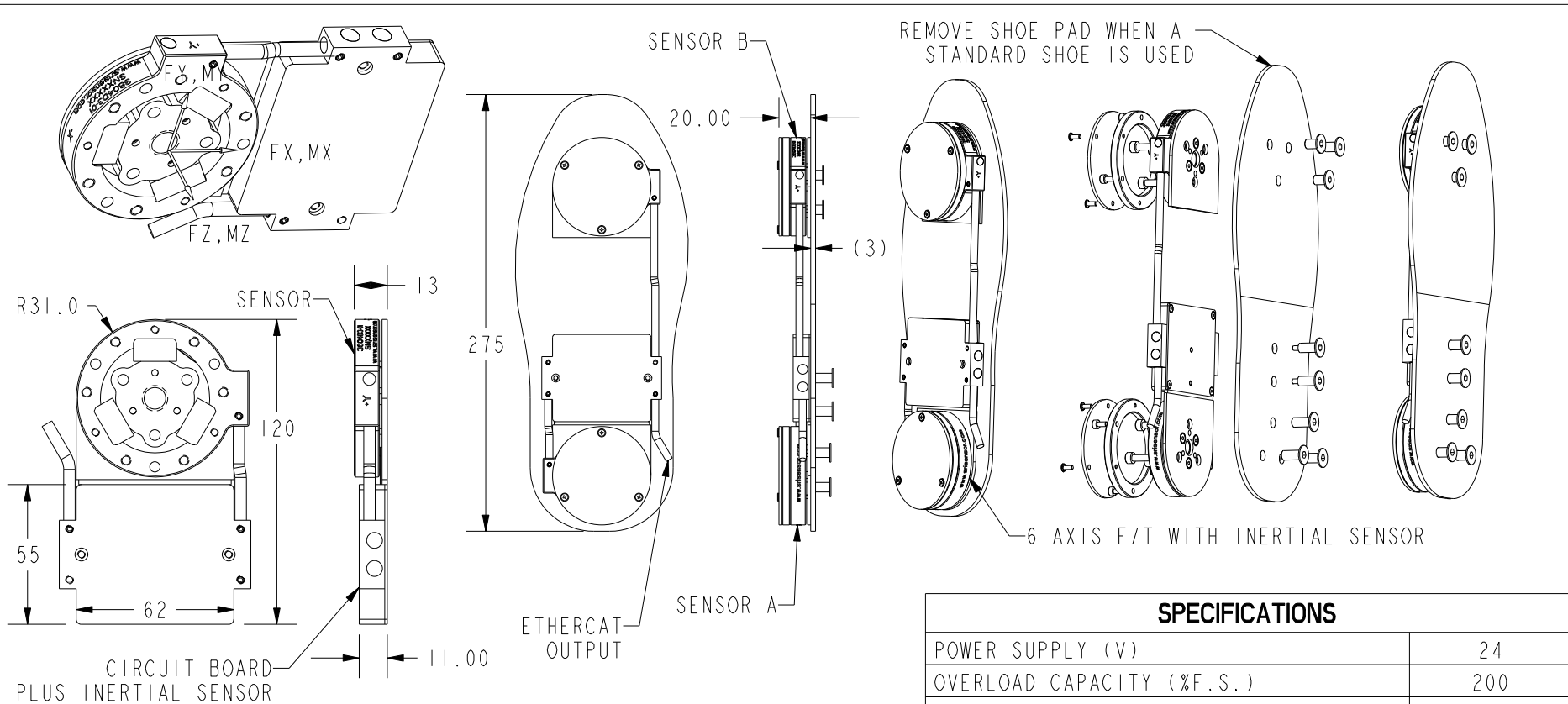


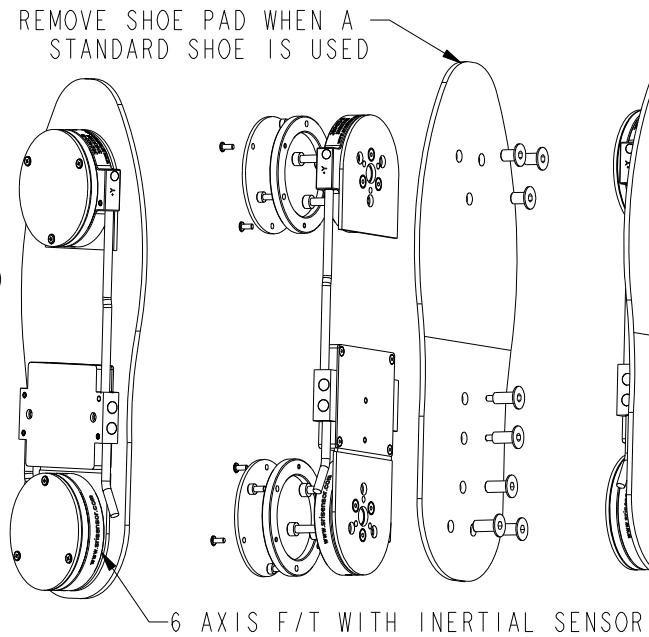


CAPACITY FOR EACH SENSOR

	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	1200.0	1200.0	2000.0	40.0	40.0	30.0
OUTPUT (mV/V)	DIGITAL OUTPUT					

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

POWER SUPPLY (V)	24
OVERLOAD CAPACITY (%F.S.)	200
CROSSTALK (%F.S.)	5.0
NON-LINEARITY (%F.S.)	1.0
HYSTERESIS (%F.S.)	1.0
OPERATING TEMP. RANGE (°C)	-40 TO +90
COMPENSATED TEMP. RANGE (°C)	10 TO 70
MASS - ESTIMATED AS SHOWN (KG)	0.49
MASS - SENSOR (INCLUDED CIRCUIT)	0.13

SUNRISE INSTRUMENTS

www.srisensor.com

SIX AXIS SHOE LOAD CELL
WITH INERTIAL SENSOR, ETHERCAT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MM

M3604D3

REV.
A