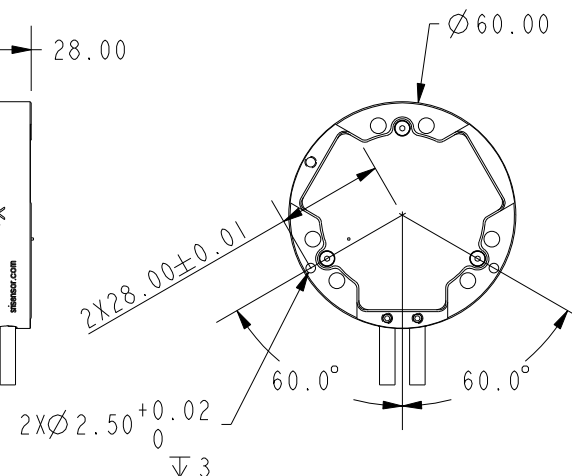
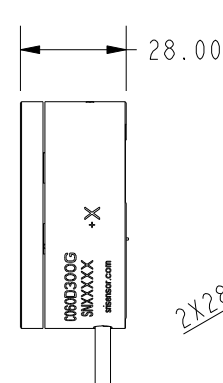
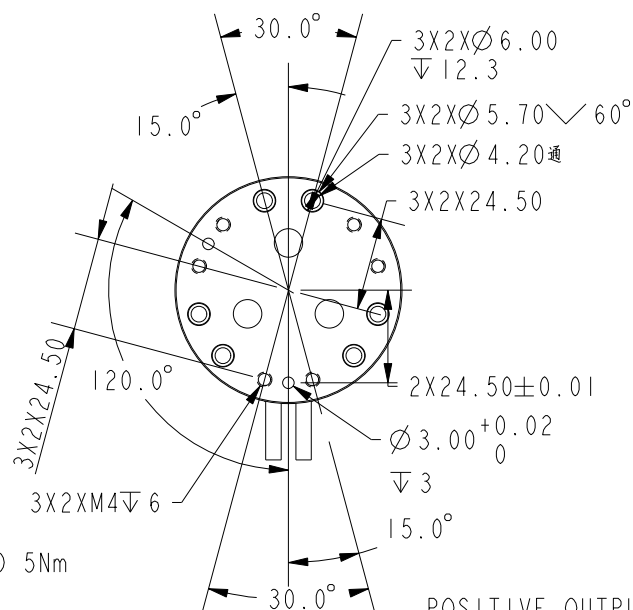
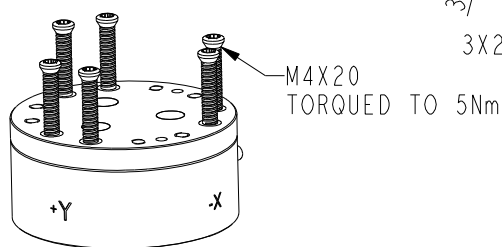
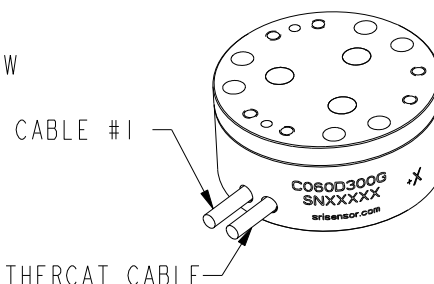




POSITIVE OUTPUT WHEN THE LOAD IS APPLIED TO THE TOOL SIDE
PER COORDINATE SYSTEM AS SHOWN
THE SENSOR HAS INTERNAL AMPLIFIER AND DATA AQUISITION SYSTEM.



CABLE #1		
COLOR	FUNCTION	SIZE
BLUE	22~50V(DC)	30 AWG
WHITE	GND	
GRAY	RS232_RX	
BROWN	RS232_TX	
BLACK	SHIELD	

SPECIFICATIONS	
POWER SUPPLY	22~50V(DC)
CROSSTALK (%F.S.)	2.0
NON-LINEARITY (%F.S.)	0.5
HYSTERESIS (%F.S.)	0.5
COMPREHENSIVE ACCURACY (%F.S.)	2.0
OPERATING TEMP. RANGE (°C)	-40 TO +90
COMPENSATED TEMP. RANGE (°C)	-10 TO 80
MASS (KG)	0.140

SUNRISE INSTRUMENTS
www.srisensor.com

SIX AXIS CIRCULAR LOAD CELL
D60MM F300N, ETHERCAT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	C060D300G	REV. A
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