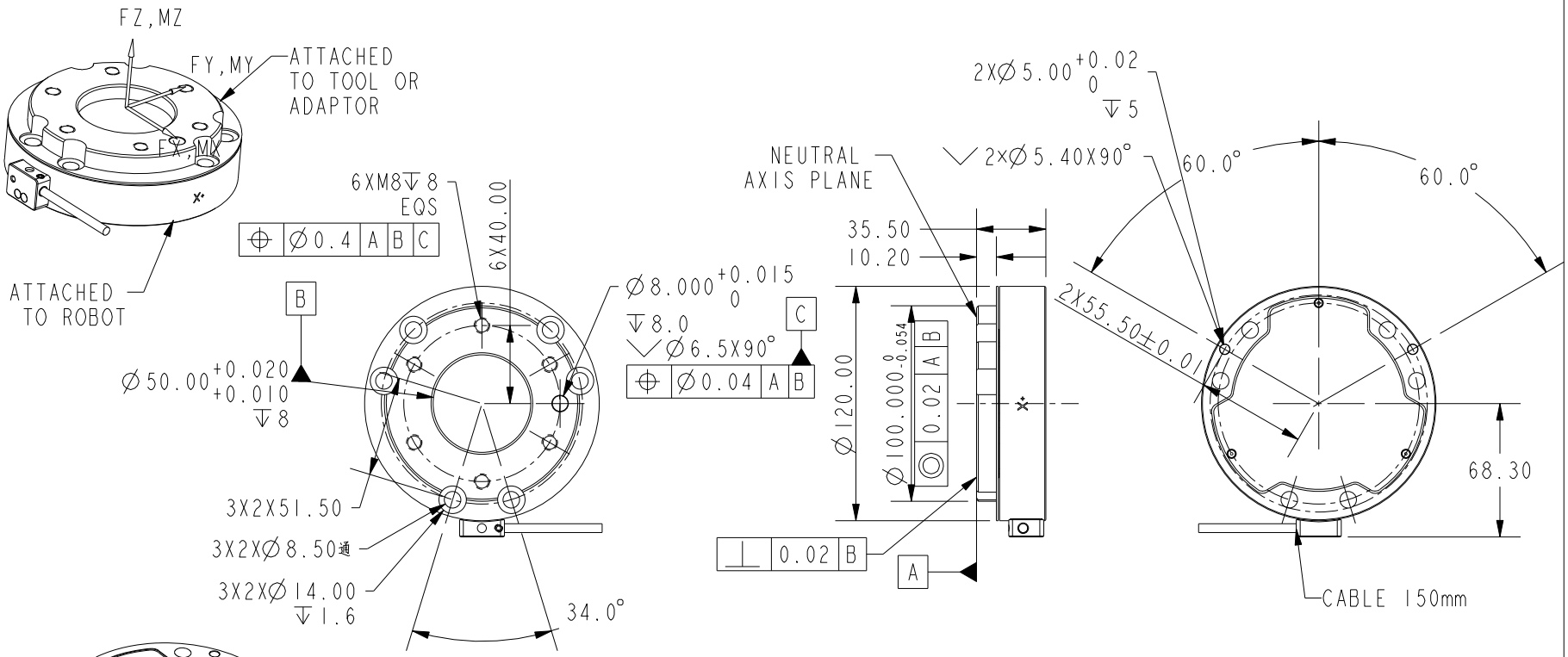
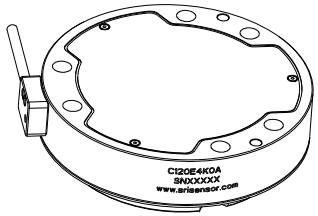




SPECIFICATIONS	
POWER SUPPLY	22~50V(DC)
CROSSTALK (%F.S.)	2
NON-LINEARITY (%F.S.)	0.5
HYSTERESIS (%F.S.)	0.5
OPERATING TEMP. RANGE (°C)	-40 TO +90
MASS (KG) NOT INCLUDING ADAPTOR	1.9

WIRING CODE	
COLOR	FUNCTION
BLUE	+24V
WHITE/BLUE	GND
WHITE/BROWN	RX
BROWN	TX

SAMPLING FREQUENCY MAX. 2KHZ

LED STATUS	SENSOR STATUS
OFF	POWER OFF
FLIKER	WORK PROPERLY
ON	ABNORMAL

	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	4000N	4000N	4000N	400Nm	400Nm	400Nm
OVERLOAD CAPACITY	12000N	12000N	12000N	1200Nm	1200Nm	1200Nm

SUNRISE INSTRUMENTS

www.srisensor.com

SIX AXIS CIRCULAR LOAD CELL
D120MM, Ethernet TCP/IP

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	C120E4K0A	REV. 0.1