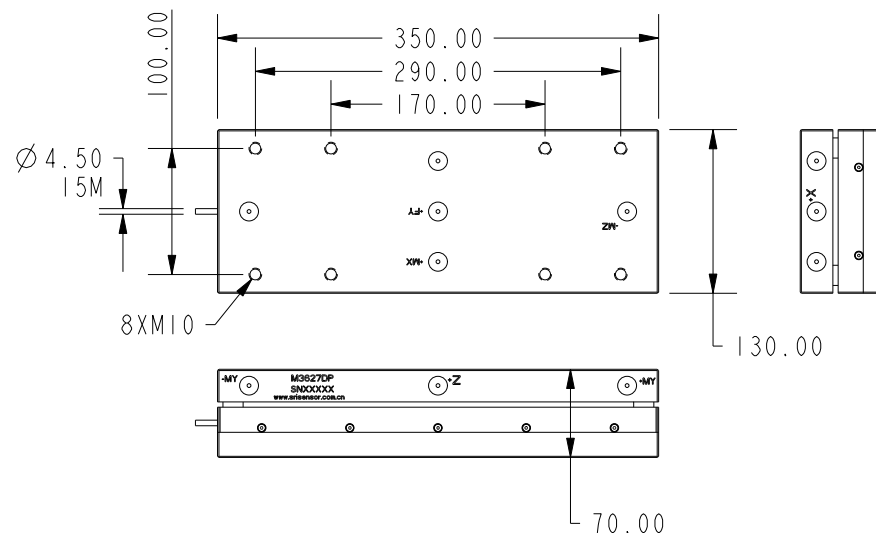
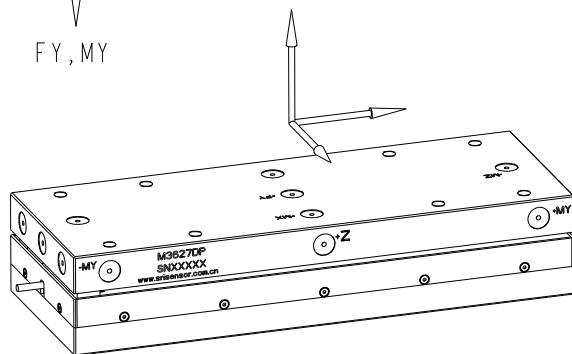


FX, MX

FY, MY



IP68

SPECIFICATIONS

EXCITATION MAX. (V)	5
OVERLOAD CAPACITY (%F.S.)	300
CROSSTALK (%F.S.)	0.3
NON-LINEARITY (%F.S.)	0.3
HYSTERESIS (%F.S.)	0.5
OPERATING TEMP. RANGE (°C)	-40 TO +100
IP PROTECTION	IP68
MASS (KG)	6.5

	Fx	Fy	Fz	Mx	My	Mz
CAPACITY (N/Nm)	600	10000	2000	200	1200	1200
OUTPUT (mV/V)	COUPLED					
BRIDGE RES. (Ω)	700	700	700	700	1400	700

WIRING CODE - TWISTED PAIR

FUNC	CH1	CH2	CH3	CH4	CH5	CH6
+SIG	WHITE(BROWN)	ORG(BROWN)	BLUE(BROWN)	YEL(BROWN)	RED(BROWN)	WHITE(BLACK)
-SIG	BROWN(WHITE)	BROWN(ORG)	BROWN(BLUE)	BROWN(YEL)	BROWN(RED)	BLACK(WHITE)
+EXC	ORG(BLACK)	BLACK(ORG)	BLUE(BLACK)	BLACK(BLUE)	RED(BLACK)	BLACK(RED)
-EXC	YELLOW(BLACK)			BLACK(YELLOW)		
"YEL"="YELLOW", "ORG"="ORANGE", "WHITE(BROWN)" = WHITE CABLE IN WHITE/BROWN PAIR						

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SIX AXIS CIRCULAR LOAD CELL
F2000N

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MM

M3627DP

REV.
B