



注意：本图使用第三角投影！

传感器过载能力：Fz 100kN，弯矩10kNm

	Fx	Fy	Fz	NA	NA	NA
CAPACITY (N/Nm)	45000	45000	60000	NA	NA	NA
OUTPUT (V)	4.6	4.6	4.6	NA	NA	NA
BRIDGE RES. (Ω)	350	350	350	NA	NA	NA

WIRING CODE - TWISTED PAIR			
FUNCTION	COLOR	FUNCTION	CHN5
PWR (+24V)	RED(BLACK) & BLACK(RED)	FX	WHITE(BROWN)
GROUND	BLUE(BLACK) & BLACK(BLUE)	FY	ORANGE(BRROW)
SHIELD	SHIELD CONNECTS TO SENSOR BOBY	FZ	BLUE(BROWN)
-SIGNAL	BROWN(WHITE) & BROWN(ORANGE) & BROWN(BLUE), ALL CONNECTS 5V		
COLOR CODE EXAMPLE: "RED(BLACK)" = RED CABLE IN RED/BLACK PAIR			

SPECIFICATIONS	
POWER SUPPLY (V)	22-26V
OVERLOAD CAPACITY (%F.S.)	150
FREE AIR RESONANT FREQ. (HZ.)	5000
CROSSTALK (%F.S.)	6
NON-LINEARITY (%F.S.)	2.0
HYSTERESIS (%F.S.)	1.5
OPERATING TEMP. RANGE ($^{\circ}C$)	-40 TO +100
MASS (KG)	3.4

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三轴力传感器
D130MM

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM	M3615B	REV. A1
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