

SPECIFICATIONS - MECHANICAL

MODEL*	LINEAR RANGE ±Inches (mm)	BODY LENGTH, A Inches (mm)	ELECTRICAL CENTER, E _C Inches (mm)	BODY MASS Grams	CORE LENGTH, B Inches (mm)	EXTENSION LENGTH, E Inches (mm)
0200-0000__	0.05 (1.27)	0.81 (20.6)	0.32 (8.13)	21	0.56 (14.2)	1.9 (48.3)
0200-0001__	0.05 (1.27)	0.81 (20.6)	0.32 (8.13)	21	0.56 (14.2)	1.9 (48.3)
0201-0000__	0.10 (2.54)	1.06 (26.9)	0.44 (11.2)	26	0.81 (20.6)	1.9 (48.3)
0201-0001__	0.10 (2.54)	1.06 (26.9)	0.44 (11.2)	26	0.81 (20.6)	1.9 (48.3)

CORE OPTIONS

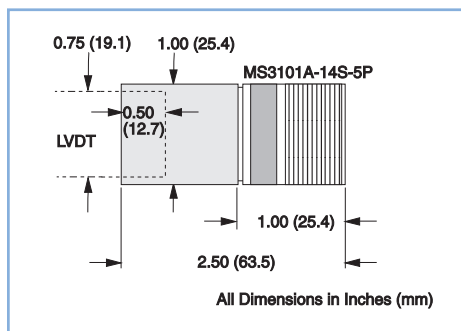
MODEL	Core Assembly Ref Fig. 1		Threaded Core Ref Fig. 2	
	OPTION 0	OPTION 1	OPTION 2	OPTION 3
	C = 0.120" (3.05mm)	C = 0.099" (2.51mm)	C = 0.120" (3.05mm)	C = 0.099" (2.51mm)
0200-0000__	C004-0000	C004-0001	C005-0002	C005-0003
0200-0001__	C004-0000	C004-0001	C005-0002	C005-0003
0201-0000__	C004-0002	C004-0003	C005-0006	C005-0007
0201-0001__	C004-0002	C004-0003	C005-0006	C005-0007

* Model numbers ending with a “_” have multiple core options. All standard units will end with a **0** indicating a core assembly. This core assembly consists of a core brazed to an extension rod that terminates in 1-72 UNF-2A threads. If an option is not selected, option **0** will be provided. Option **1** indicates a core assembly with a smaller core. Core options **2** and **3** provide a threaded core only. A separate extension rod can be used to connect the core to the moving object.

SALES OPTIONS

Option #	Description
X0002	Splashproof - protects the unit from washdown environments or outdoor applications
X0004	Modify length of the extension rod from 1.9” to user specified length; specify as Dimension E
X0010	Option cable termination; eight feet of 4 conductor, 22 AWG, PVC cable
X0011	Provide an offset and scaled output voltage; special connector and mating connector included.; used only with load impedances of 1 Megohm or greater; input voltage and scaling parameters must be specified
X0017	Modify unit for use in any noncorrosive, nonconductive medium, such as hydraulic fluid, for pressures < 5000 PSI; housing is vented
X0023	Install second brazed extension rod to user specified length; specify as Dimension E
X0025	Optional MS-style connector termination. Increases O.D. to 1.00”; mating connector supplied
X0040	Optional cable termination; eight feet of 4 conductor, 22 AWG, Teflon cable; temperature range increased to -65°F to +250°F (-55°C to +121°C)

OPTION X0025



For more detailed information about these options, please contact the factory.