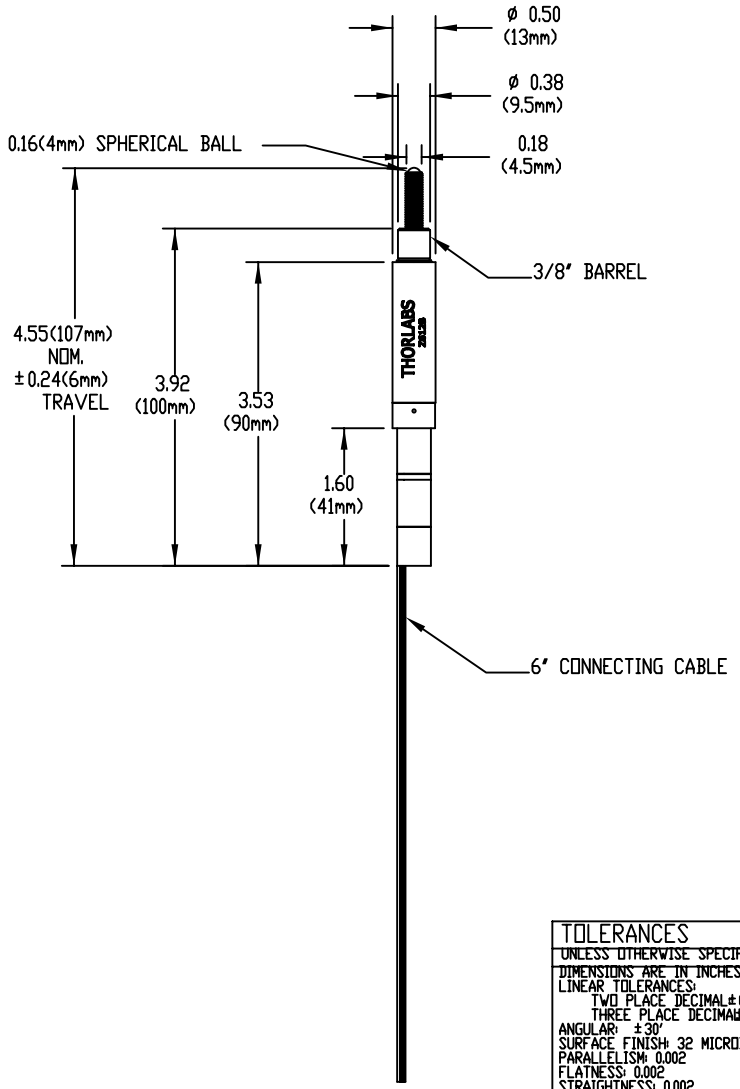

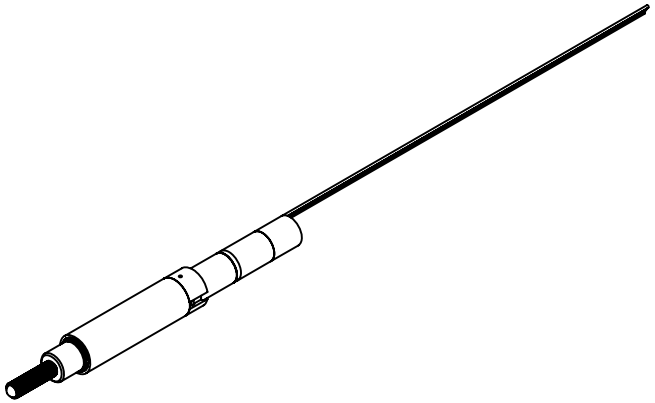

TOLERANCES		NAME	DATE
UNLESS OTHERWISE SPECIFIED:	DRAWN	JPS	12/05/05
DIMENSIONS ARE IN INCHES LINEAR TOLERANCES: TWO PLACE DECIMAL ± 0.010 THREE PLACE DECIMAL ± 0.005 ANGULAR: ±30' SURFACE FINISH: 32 MICROINCHES PARALLELISM: 0.002 FLATNESS: 0.002 STRAIGHTNESS: 0.002 CONCENTRICITY: 0.002 PERPENDICULARITY: 0.002 THREAD: CLASS 2 FIT	ENG APPR.	JMM	12/05/05
	MFG APPR.	JMM	12/05/05

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THORLABS INC.
PO BOX 366
NEWTON NJ

TITLE: 12mm MOTORIZED ACTUATOR, 3/8" BARREL

MATERIAL: ANODIZED ALUMINUM

SIZE: A

REV.: B

SCALE: 1:2

SHEET 1 OF 1

DWG. NO. 6470-E01

PART NO. Z612B

5 4 3 2 1