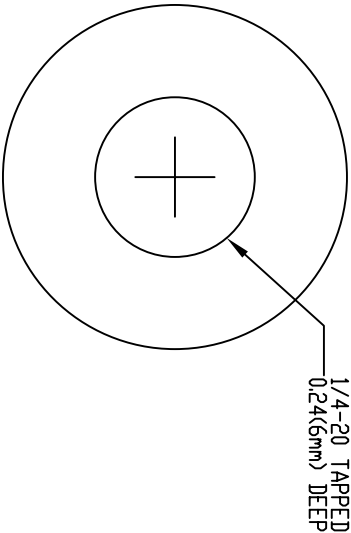
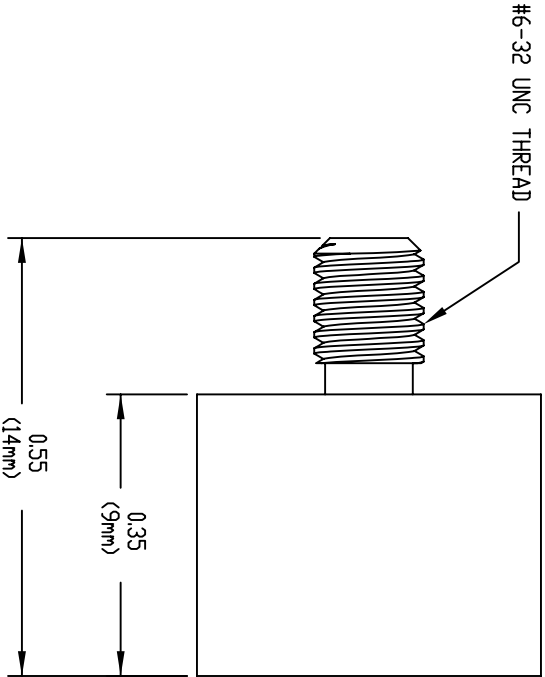
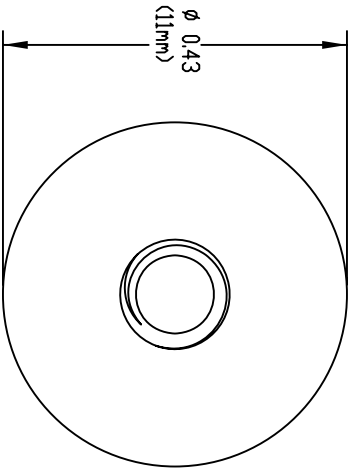
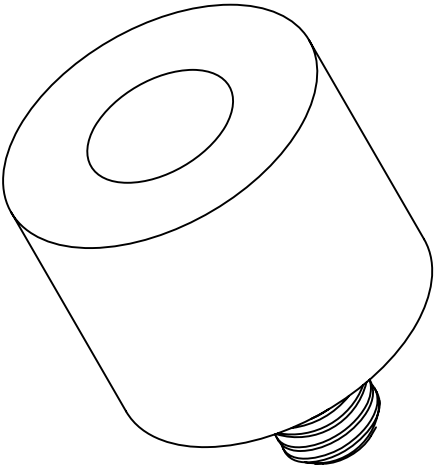




TOLERANCES	
UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES	
LINEAR TOLERANCES:	
TWO PLACE DECIMAL ±0.010	
THREE PLACE DECIMAL ±0.005	
ANGULAR ±30'	
SURFACE FINISH: 32 MICROINCHES	
PARALLELISM: 0.002	
FLATNESS: 0.002	
STRAIGHTNESS: 0.002	
CONCENTRICITY: 0.002	
PERPENDICULARITY: 0.002	
THREAD: CLASS 2 FIT	

NAME		DATE	
DRAWN	JPS	11/02/05	
ENG APPR.	JMM	11/02/05	
MFG APPR.	JMM	11/02/05	
PROPRIETARY AND CONFIDENTIAL			
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THORLABS INC.		PO BOX 366 NEWTON NJ	
TITLE: PIEZO ACTUATOR TIP, 1/4-20 UNC			
MATERIAL: STAINLESS STEEL		SIZE/REV. A A	
SCALE: 4:1		SHEET 1 OF 1	
DWG. NO.	PART NO.		
12747-E01	PAA015		