

Figure 10 illustrates dimensioning a hole in a part with a hole. The drawing shows a horizontal shaft with a hole on the left and a vertical feature on the right. The dimensions are as follows:

- Total length: 5.500 [139.7]
- Hole diameter: .125 [3.18] DIA. HOLE
- Right side dimensions (from left to right):
 - .003 [+0.07]
 - .001 [-0.02]
 - .120 [3.05]
 - .003 [+0.07]
 - .001 [-0.02]
 - .218 [5.54]

Technical drawing of a shaft with the following dimensions:

- Overall length: 6.000 [152.4] with a tolerance of $\pm .032 \text{ } [\pm 0.81]$.
- Left diameter: $.245 \text{ [6.22]}$.
- Right diameter: $.078 \text{ [1.98]}$.

Technical drawing of a shaft assembly. The shaft is shown with a central section and a right-hand section. The central section has a diameter of $\pm .010$ [± 0.25] and a length of 5.500 [139.7]. The right-hand section has a diameter of $\pm .032$ [± 0.81] and a length of $.125$ [3.18]. The shaft is supported by bearings. The bearing housing has a diameter of $.172$ [4.37] and a reference (REF.) dimension. The bearing housing has a diameter of $.125$ [3.18] and a length of $.085$ [2.16]. The bearing housing has a diameter of $.132$ [3.35] and a length of $.250$ [6.35].

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PC BOARD GUIDE

NATURAL NYLON 6/6 UL 94V-2

3.7.00

LN

DWG NO.	
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C/M

ANGULAR $\pm 1^\circ$
UNLESS OTHERWISE SPECIFIED

8627

DESCRIPTION

REV.

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