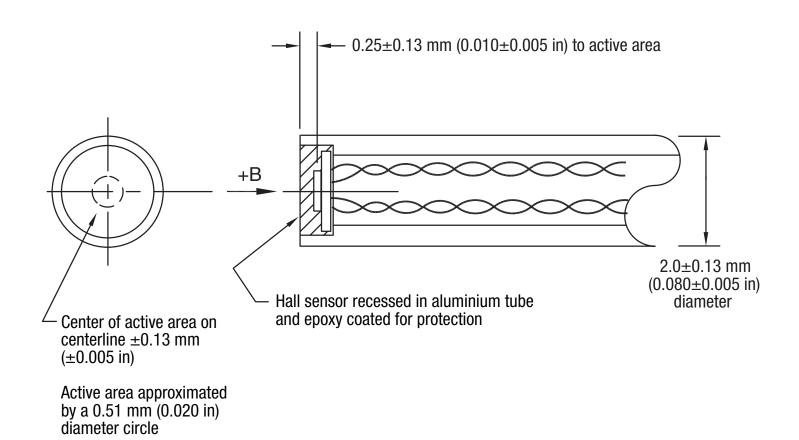


Active area approximated by a 0.51 mm (0.020 in) diameter circle

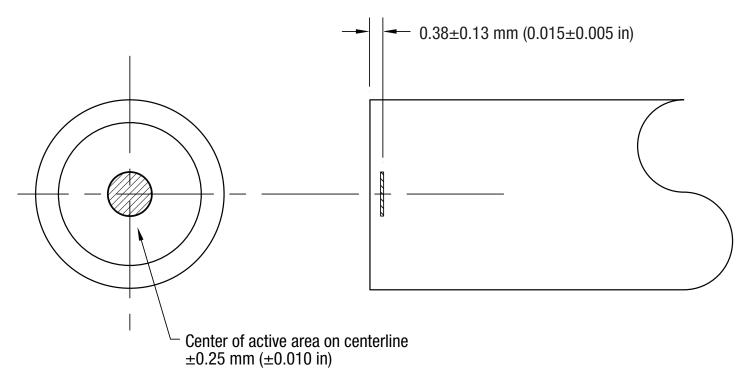
**Active area: MMA/HMMA-06XX** 





**Active area: MMA/HMMA-08XX** 

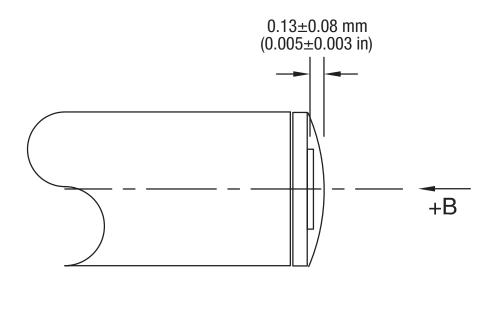




Active area approximated by a 0.76 mm (0.030 in) diameter circle

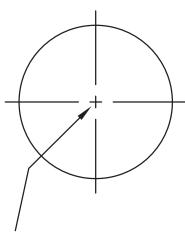
**Active area: MMA/HMMA-18XX** 





Epoxy coating over active area

NOTE: Very fragile—avoid touching end

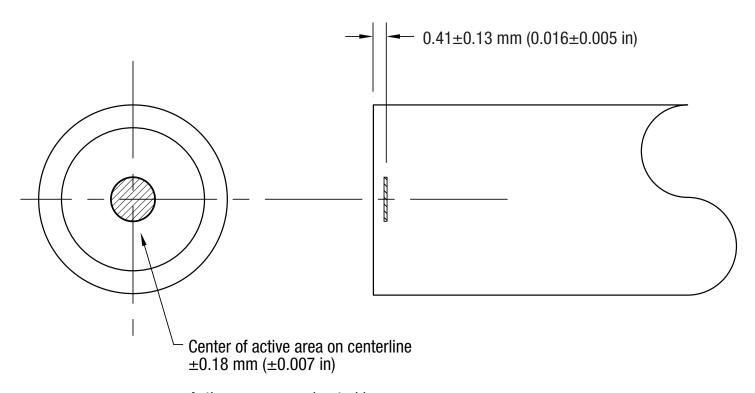


Center of active area on centerline  $\pm 0.13$  mm ( $\pm 0.005$  in)

Active area approximated by a 0.76 mm (0.030 in) diameter circle

**Active area: MNA/HMNA-19XX** 

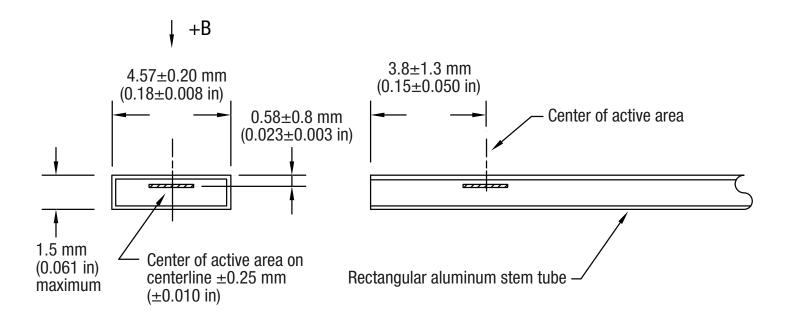




Active area approximated by a 0.76 mm (0.030 in) diameter circle

**Active area: MMA/HMMA-25XX** 



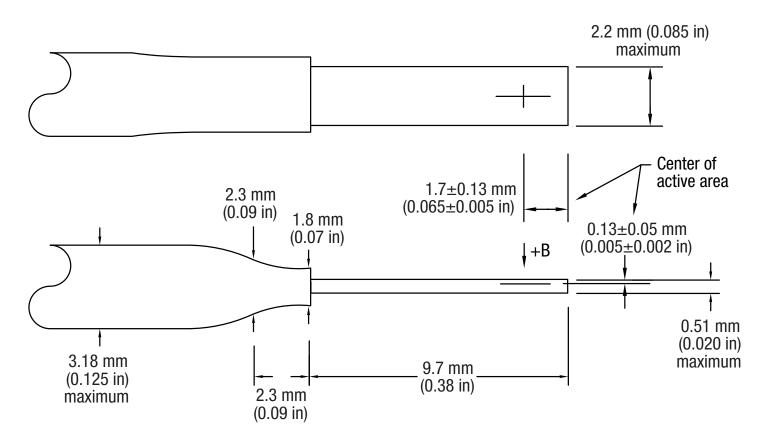


Maximum angle between active area and external tube flat surface is 2.5°

Active area approximated by a 1.02 mm (0.040 in) diameter circle

**Active area: MMT/HMMT-6JXX** 

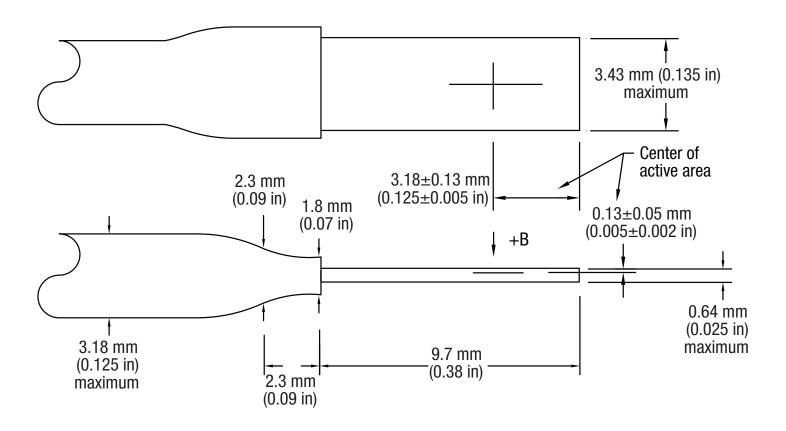




Active area approximated by a 0.76 mm (0.030 in) diameter circle

**Active area: MFT/HMFT-2903-XX** 

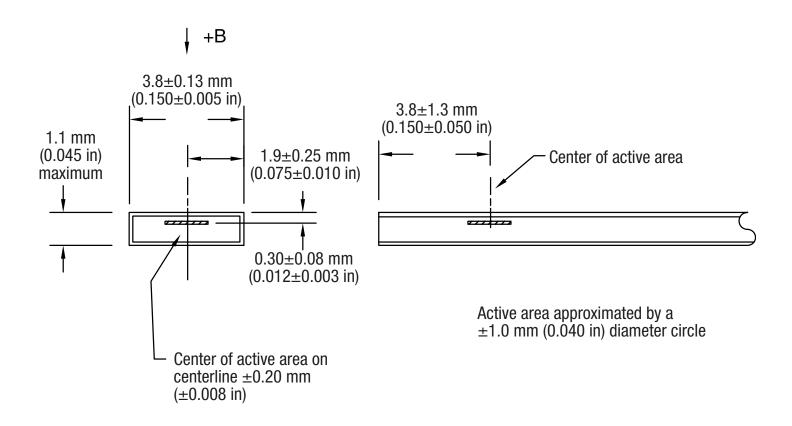




Active area approximated by a 1.02 mm (0.040 in) diameter circle

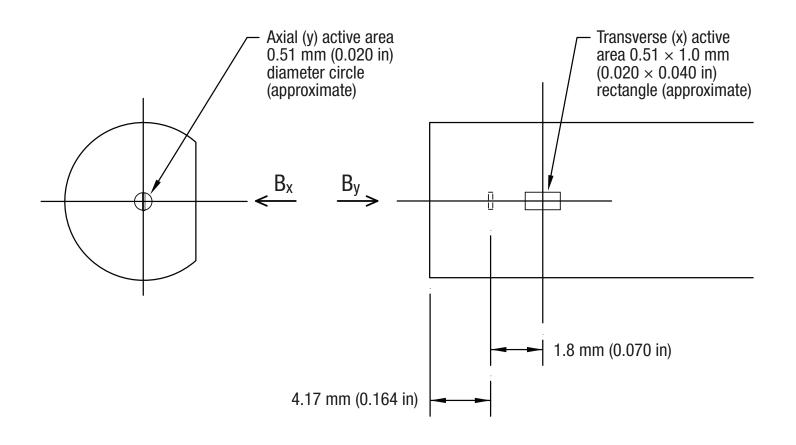
**Active area: MFT/3E03-XX** 





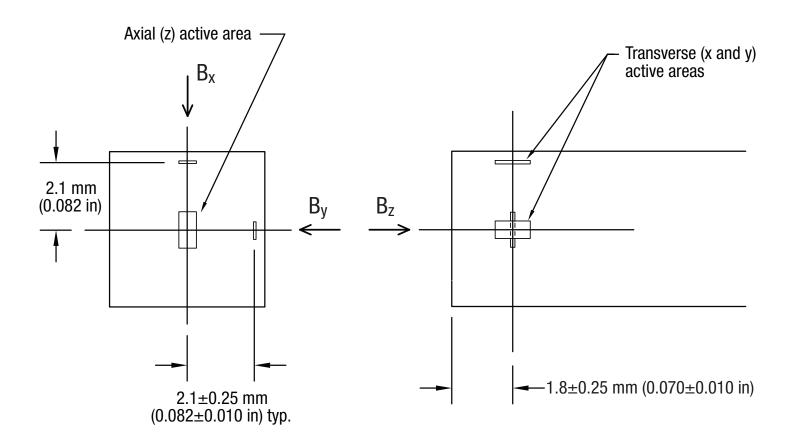
**Active area: MNT/HMNT-4EXX** 





**Active area: 2-axis** 





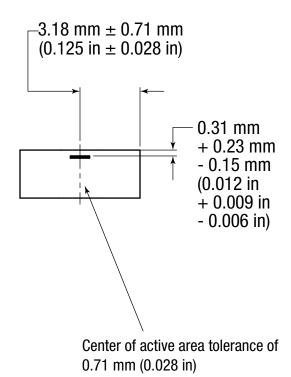
NOTE: All active areas are approximated by a  $0.51 \times 1.0$  mm ( $0.020 \times 0.040$  in) rectangle.

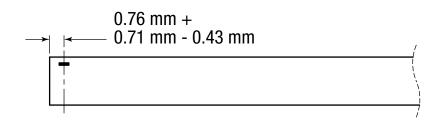
Each active area is physically perpendicular to the other within ±0.5°.

**Active area: 3-axis** 









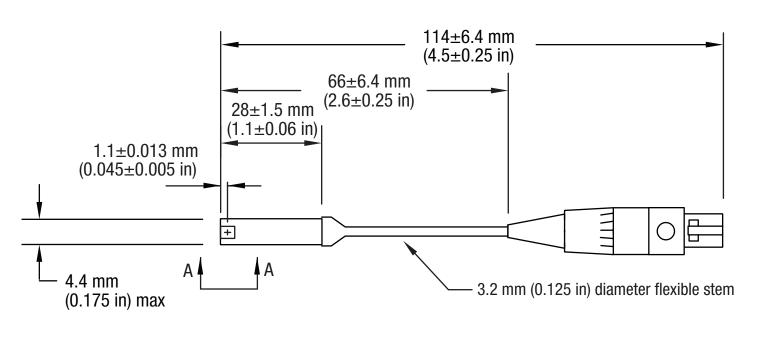
Active area approximated by a 0.5 mm (0.020 in) diameter circle

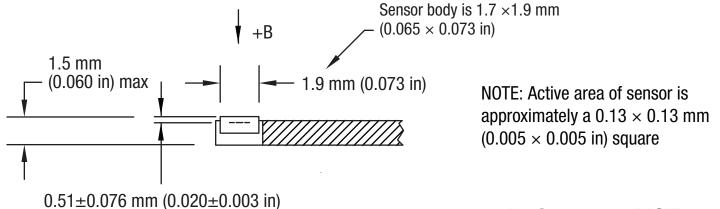
**Active area: MNTAN-DQ02-TH** 



distance to sensor

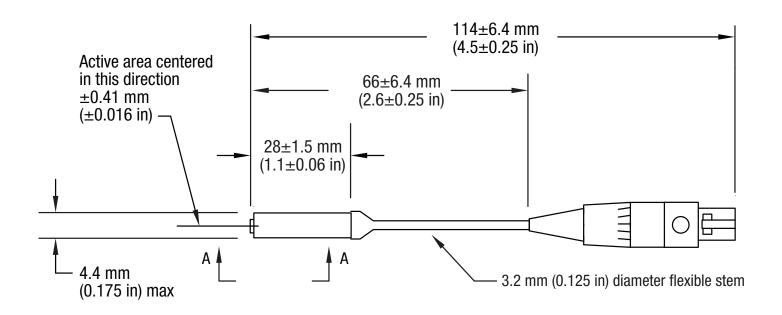
## **400 Series Hall Probe Active Areas**

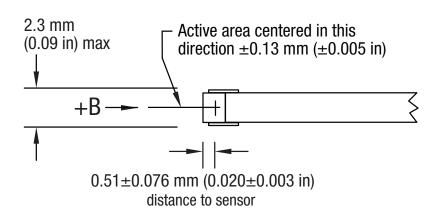




**Active area: MST-410** 







NOTE: Active area of sensor is approximately a  $0.13 \times 0.13$  mm  $(0.005 \times 0.005 \text{ in})$  square

**Active area: MSA-410**