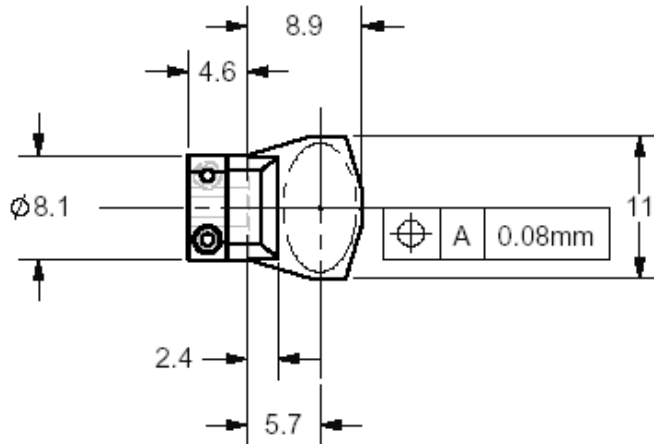


6810P 5mm Symmetric Mirror Diagrams

5mm X Mirror Diagram

$$J = .074 \text{ g} \cdot \text{cm}^2$$

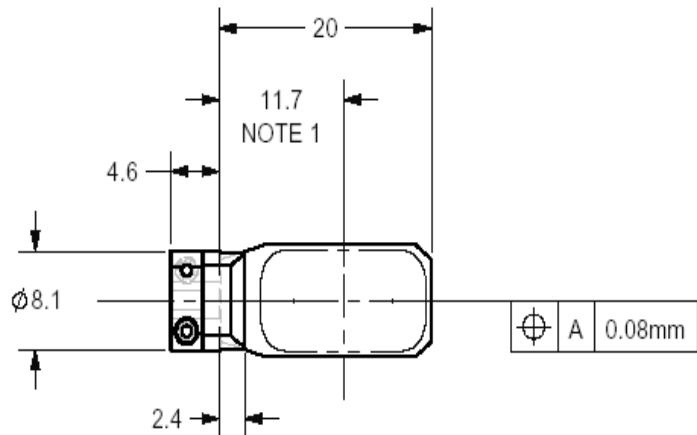


NOTES :

1. DIMENSION FROM THE END OF THE SHAFT TO THE CENTER OF THE CLEAR APERTURE.
2. CLEAR APERTURE :
MAJOR AXIS = 10.0mm
MINOR AXIS = 5mm
3. BEAM APERTURE = 5mm
4. ANGLES OF INCIDENCE = $45^\circ \pm 15^\circ$
5. SCREW SIZE = #00-90 x 3/16"
6. HEX KEY SIZE = .035"
7. RECOMMENDED SCREW TORQUE :
0.09 N*m (0.8 IN*LBS)

5mm Y Mirror Diagram

$$J = .086 \text{ g} \cdot \text{cm}^2$$



NOTES :

1. DIMENSION FROM THE END OF THE SHAFT TO THE CENTER OF THE CLEAR APERTURE.
2. CLEAR APERTURE :
MAJOR AXIS = 15.6mm
MINOR AXIS = 8.2mm
3. BEAM APERTURE = 5mm
4. ANGLES OF INCIDENCE = $36.5^\circ \pm 15^\circ$
5. SCREW SIZE = #00-90 x 3/16"
6. HEX KEY SIZE = .035"
7. RECOMMENDED SCREW TORQUE :
0.09 N*m (0.8 IN*LBS)