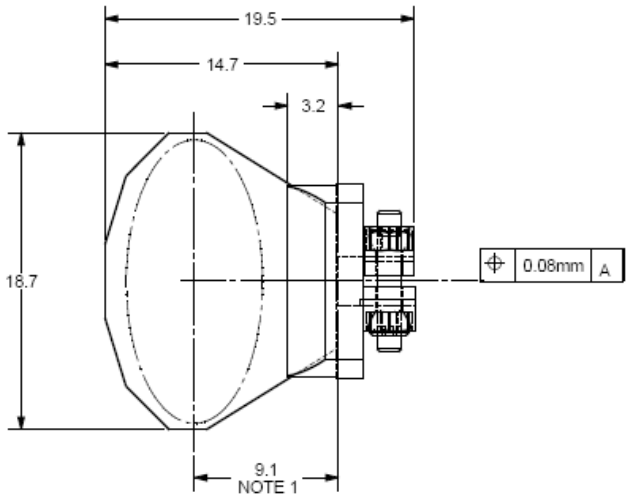
6220 10mm Mirror Outline Drawing

X Mirror

J = 0.298g*cm^2

NOTES:
1. DIMENSION FROM THE END OF THE SHAFT TO THE CENTER OF THE CLEAR APERTURE
2. CLEAR APERTURE:
   LONG AXIS: 17.4mm
   SHORT AXIS: 10mm
3. BEAM APERTURE = 10mm
4. PEAK TO PEAK INTENDED OPTICAL SCAN ANGLE = 40°
5. ANGLES OF INCIDENCE = 45°+/-10°
6. SCREW SIZE = #0-80 x 1/4"
7. HEX KEY SIZE = .050"
8. RECOMMENDED SCREW TORQUE:
   .23N*m (32 IN*oz)
9. NUT SIZE = #0-80 SMALL PATTERN, 3/32" ACROSS THE FLATS.



J = .456gm*cm^2

Y Mirror

NOTES:
1. DIMENSION FROM THE END OF THE SHAFT TO THE CENTER OF THE CLEAR APERTURE
2. CLEAR APERTURE:
   LONG AXIS = 21.4mm
   SHORT AXIS = 14.5mm
3. BEAM APERTURE = 10mm
4. PEAK TO PEAK INTENDED OPTICAL SCAN ANGLE = 40°
5. ANGLES OF INCIDENCE =36.5°±10°
6. SCREW SIZE = #0-80 x 1/4
7. HEX KEY SIZE = .05 IN FLAT-END ALLEN ONLY
8. RECOMMENDED SCREW TORQUE = .23 N*m (32 IN*oz)
9. NUT SIZE = #0-80 SMALL PATTERN, 3/32" ACROSS THE FLATS.