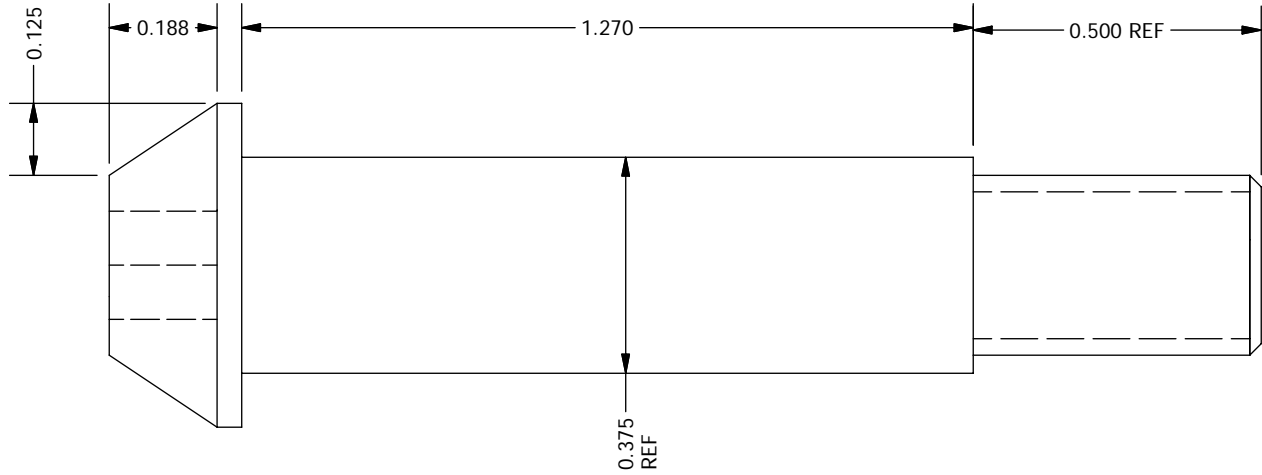
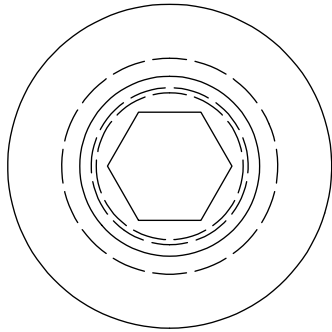


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NOTES

1. Make from McMaster-Carr shoulder bolt 91259A626

THE OBSERVATORIES
 OF THE CARNEGIE INSTITUTION OF WASHINGTON
 813 Santa Barbara Street
 Pasadena, CA 91101

| | | | | | | | |
|------------|--|----------------|------------|---|----------------------------|--------------|----------------------------|
| MATERIAL | | Steel | | | UNLESS OTHERWISE SPECIFIED | | |
| EST WEIGHT | | 1 oz | | | FRACTIONAL | DECIMAL | ANGULAR |
| SCALE | | 3:1 | | | +/- 1/32 | .XX +/- 0.01 | +/- 0.1 DEG |
| DWN | | CRANE | 10/27/2009 | | .XXX +/- 0.002 GOAL | | |
| APVD | | | | .XXX +/- 0.005 REQD | | | Spherolinder Shoulder Bolt |
| BY | | DATE | | BREAK SHARP EDGES MACHINED SURFACES 125 ✓ | | | |
| SHEET | | DRAWING NUMBER | | SHT 1 | | REV | |
| A | | PFS02021 | | OF 1 | | | |

| 1 | 3 | PFS02021 |
|------------------|-----|-------------|
| ITEM | QTY | DESCRIPTION |
| Bill of Material | | |

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