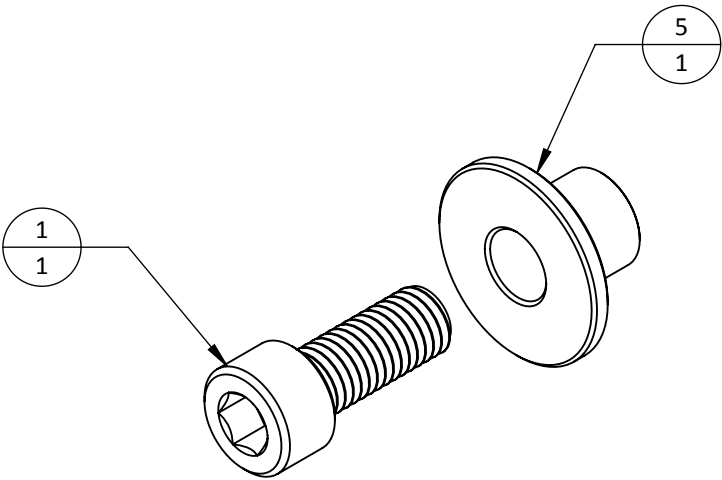
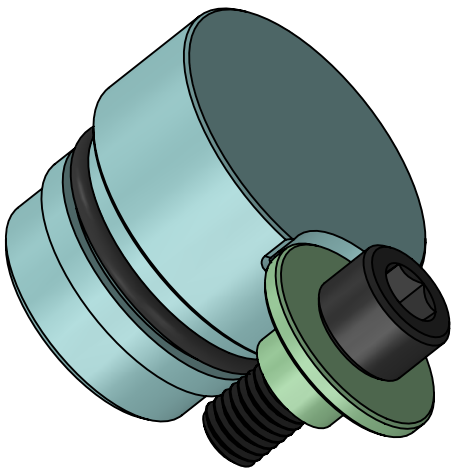
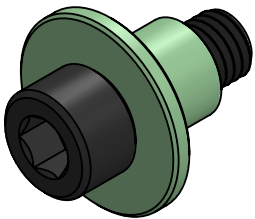


EXPLODED VIEW OF DEFAULT CONFIGURATION



EXPLODED VIEW OF INSTRUMENTATION CONFIGURATION



| ITEM NO. | PART NUMBER | DESCRIPTION | Default/QTY. | Instrumentation/QTY. |
|----------|-------------|--|--------------|----------------------|
| 1 | 95410 | CAPSCREW SOC HD. M10 x 25 | 1 | 1 |
| 2 | 95411 | O-RING, 1.234 ID x .139 WD (PARKER #2-218) | 1 | - |
| 3 | 254945 | NOZZLE HOLDER, BLANK PLUG ONLY | 1 | - |
| 4 | 254927 | WASHER - SPECIAL, FLANGED (M10) | 1 | - |
| 5 | 254939 | WASHER - SPECIAL, FLANGED (M10) | - | 1 |

| REV | CHANGED FROM | BY | DATE | APRD |
|-----|---|-----|---------|------|
| A | PRE-RELEASE | CPS | 4/17/13 | |
| B | RELEASE FOR PRODUCTION | CPS | 5/13/13 | |
| C | WASHER CORRECTION AND INSTRUMENTATION CONFIGURATION ADDED | CPG | 3/17/14 | |
| | | | | |

| | | |
|---|-----------------|-----------------|
| REPORT ERRORS & CHANGES REMOVE ALL BURRS AND SHARP EDGES DIMENSIONS ARE IN MILLIMETERS. UNSPECIFIED TOLERANCES: DECIMALS: FINISH: ANGLES: | | |
| X. ±1.0 .X ±0.5 .XX ±0.25 | 6.3/ √ μm Ra | ≤ ± 0.5° |
| COPYRIGHT © NOT TO BE REPRODUCED OR USED TO MAKE OTHER DRAWINGS OR MACHINERY | | |
| DRAWN | CPS | DATE: 4/17/13 |
| CHECKED | NJB | THIRD ANGLE PRJ |

| | | |
|---|---------------------------|-----------------|
| National Renewable Energy Laboratory | | |
| TITLE: NOZZLE ASS'Y: BLANK PLUG | | |
| SIZE B | DWG. NO. 254944 | REV C |
| SCALE: 1:1 | WEIGHT: 0.43 kgs | SHEET 1 OF 1 |