| BALLOON | QTY | MANUFACTURER | ITEM NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 1 | SLICE ENGINEERING | COP-P037 | HEAT BREAK SHANK LGX |
| 2 | 1 | SLICE ENGINEERING | COP-P041 | HEAT BREAK BUSHING 1.75 |
| 3 | 1 | SLICE ENGINEERING | COP-P051 | HEAT BREAK TUBE 1.75 |

| REVISION HISTORY | | |
|---|---|---|
| REV | DCN | DATE |
| 00 | | 2020-06-23 |
| A | 133 | 2021-03-10 |

1. Interpret dimensions and tolerances per ASME Y14.5-2009. Third-angle projection is used to project drawing views
2. For complete product definition, use this drawing in conjuction with associated model. CAD geometry is basic
3. Single-segment feature control frames (FCFs) and the upper segment of composite FCFs apply simultaneously
4. FCF segments denoted by a letter-in-triangle (example: Z ) apply simultaneously with FCF segments denoted by the same letter-in-triangle
5. Default surface roughness: Ra shall not exceed 4% of the form requirement. ASME B46.1-2009 Table 3-2 specifies cutoff values
6. Dimensions are given in millimeters. Default tolerances: ⌖ ∅0.2 Ⓜ for screw threads. ⌓ 0.2 for surfaces
7. Tolerances apply after application of any specified plating or coating

SECTION A-A

DETAIL A
SCALE 24 : 1

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| MATERIAL | DESCRIPTION | |
|---|---|---|
| N/A | HEAT BREAK LGX | |
| FINISH: TUNGSTEN DISULFIDE | ITEM NUMBER: COP-A017 | REV: A |
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