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 surfaces

| REVISION HISTORY | | |
|---|---|---|
| REV | DCN | DATE |
| A | | 2022-06-07 |

PURPLE surface:
See COP-A009 for
tolerance information

SECTION A-A

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| | | |
|---|---|---|
| MATERIAL: UNS C18150 - TEMPER TH04 | DESCRIPTION: HEAT BREAK SHANK P MINI | |
| FINISH: NATURAL | ITEM NUMBER: COP-P029 | REV: A |
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