

1	brass, gold-plated
2	POM, black
3	brass, gold-plated
4	brass, gold-plated
5	brass, gold-plated

RoHS compliant

Technical drawing of a mechanical part, showing a side view and a cross-section view.

Side View Dimensions:

- Overall length: 26.6 ± 0.5
- Section 1: Length 1.0 ± 0.3 , Diameter $\phi 3.2 \pm 0.1$
- Section 2: Length 13.0 ± 0.3 , Diameter $\phi 3.0 \pm 0.05$
- Section 3: Length 10.6 , Diameter $\phi 2.5 \pm 0.1$
- Section 4: Length 0.7 ± 0.1 , Diameter $\phi 1.0$
- Section 5: Length 0.4 ± 0.1 , Diameter $\phi 1.0$
- Section 6: Length 0.4 ± 0.1 , Diameter $\phi 1.0$
- Section 7: Length 0.7 ± 0.1 , Diameter $\phi 1.0$
- Section 8: Length 5.5 ± 0.2 , Diameter $\phi 1.0$
- Section 9: Length 2.5 ± 0.1 , Diameter $\phi 1.0$
- Section 10: Length 1.2 , Diameter $\phi 1.0$
- Section 11: Length 3.2 , Diameter $\phi 1.0$
- Section 12: Length 3.3 , Diameter $\phi 1.0$
- Section 13: Length 2.9 , Diameter $\phi 1.0$
- Section 14: Length 0.7 , Diameter $\phi 1.0$

Cross-section View Dimensions:

- Overall diameter: $\phi 3.7$
- Inner diameter: $\phi 2.7$
- Central hole diameter: $\phi 1.7$
- Distance from center to hole: 1.0

Other Dimensions:

- Radius: $R0.2 \pm 0.1$
- Angle: $45^\circ \pm 1^\circ$
- Surface finish: $C0.2$

Units: mm

Date _____

Revision notes:

Rev	Date	Description
A	March 22, 2010	initial release

Specification Approval

Spec sign-off verifies that you have reviewed the entire specification, tested a sample of the product, and confirm that it meets your requirements. This specification reflects the part as it will be ordered. Orders will not be processed until the specification pages have been initialed and the approval page has been signed. This specification is confidential and is not to be transmitted without prior approval from Tensility.

Signature _____

Name _____

Company _____

Title _____

Date _____

Branch _____