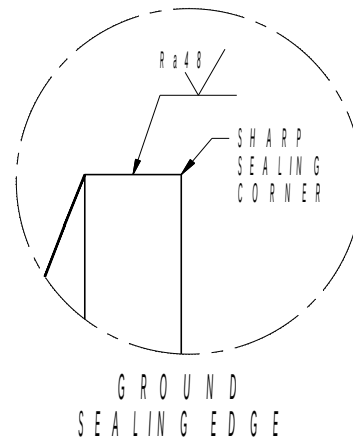




Technical drawing of a mechanical part, showing two views: a top view and a side view.

Top View:

- Central hole diameter: $\text{Ø}0.991$
- Central slot width: 0.020
- Material thickness: $1 \text{ TO } 1\text{-}1/2 \times \text{MAT'L THK}$

Side View:

- Outer diameter: $\text{Ø}1.001$
- Central slot width: 0.020
- Material thickness: MAT'L THK
- Internal chamfer angles: 95° and 97°
- Surface texture: 125
- Note: **NO FILLET**

M A T E R I A L		T H I C K N E S S	P L A I N F I N I S H	E L E C T R O - P L A T E D Z I N C	M E C H A N I C A L - P L A T E D Z I N C
AL U M I N U M	ASTM B209 - 1100 H14 T E M P E R	0.064 0.081	HPG-996-A-64 HPG-996-A-81	ASTM B633 SC1 type "V" 0.0002" M i n . (72 salt spray hours)	ASTM B695 0.00015" M i n . (30 salt spray hours)
B R A S S	ASTM B36/B36M - C26000 H02 T E M P E R (half hard)	0.064 0.081	HPG-996-B-64 HPG-996-B-81		
S T E E L	SAE J403 - 1008/1010 C O L D R O L L E D - ASTM A109 No. 2 T E M P E R (half hard)				
	SAE J403 - 1008/1010 H O T R O L L E D "A S R O L L E D" T E M P E R	0.062 0.083	HPG-996-S-62 HPG-996-S-83	HPG-996-S-62-EZ HPG-996-S-83-EZ	HPG-996-S-62-MZ HPG-996-S-83-MZ
S T A I N L E S S S T E E L	ASTM A666 - 304 A N N E A L E D T E M P E R	0.062 0.083	HPG-996-KS-62 HPG-996-KS-83		