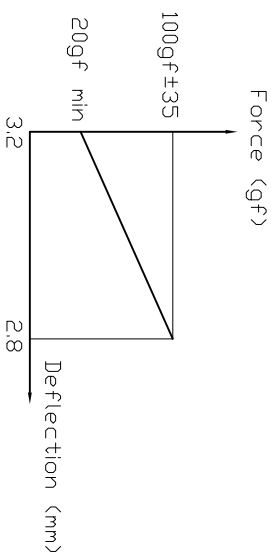


DWG NO. C-101281

Technical drawing of a mechanical part (Fig. 1.10) showing a side view. The drawing includes the following dimensions and features:

- Overall length: 3.5
- Length of the main body: 2.50
- Length of the tapered section: 1.00
- Length of the flange: 0.40
- Main body diameter: $\phi 1.54$
- Tapered section diameter: $\phi 0.9$
- End diameter: $\phi 1.50$
- Overall diameter: $\phi 2.00$

TOP-LINK



1)Plunger & Body : CuZn36 Pb3, HO2 (C36000)
or CuZn39 PB3 or CuZn38 PB2 or CuZn36(C2700),

- 2) Spring : Stainless steel wire
- 2 Plating
 - 1) Body: Min 0.1um Gold plating over min. 1.4um Nickle plating
 - 2) Plunger: Min 0.4um Gold plating over min. 1.4um Nickle plating
- 3 Mechanical
 - 1) Total stroke : 0.8mm
 - 2) Durability: 10,000 cycle min.
- 4 Electrical
 - 1) Contact resistance: 30mOhm Max.
 - 2) Operating voltage: 36VDC

[illegible]