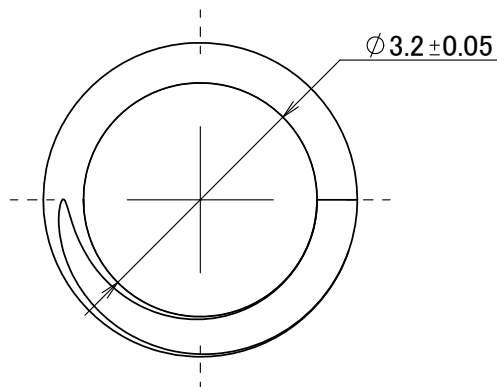
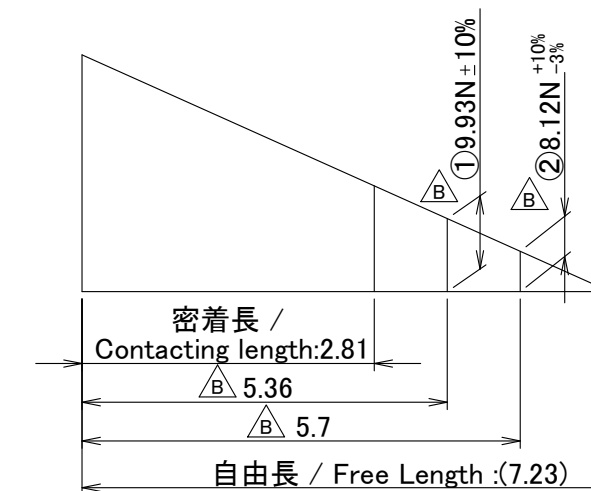


REV	DATE	DESCRIPTION
B	2023/02/24	荷重変更 / Change load

バネ仕様 / Spring's Specification	
線材径 / Wire Dia.	φ0.55
コイル外径 / Outside Dia.	(φ4.3)
コイル内径 / Inside Dia.	φ3.2±0.05
有効巻数 / Effective Number of Turns	3.0
総巻数 / Total Turns	5.0
巻方向 / Turn Direction	右 / Right
自由長 / Free Length	(7.23)
座巻 / End Turn	各1巻 / 1Turn for Each
端末研磨 / Polishing of End Face	Closed-end(Grinding)
バネ定数 / Spring Constant	(5.31N/mm)
表面処理 / Surface treatment	-



注 Note:

- 目視できるバリ、カエリ、マクレ等の外観異常の無きこと。
There must not be any burr or any deformation to see naked eyes.
- RoHS, REACH, IEC62474適応の材料を使用すること。
Material must comply RoHS and REACH and IEC62474.
- 荷重測定箇所①②
Load measurement points ①, ②.

RADIUS & CHAMFER TOLERANCE (Unless otherwise stated)		MATERIAL SUS301	DRAWING N.Yoshida	CHECK 光機開 '23.08.10 松田	TITLE Spring (5th SCY) DWG No. A5TH3-003B4
DIMENSION mm	DEVIATION deg.				
0.5 < , ≤ 3	± 0.2	SURFACE TREATMENT ---	DESIGN 光機開 '23.08.10 西口	APPROVAL 光機開 '23.08.10 佐々木	INITIAL DATE : 2022/06/07 DRAWING: N.Yoshida
3 < , ≤ 6	± 0.5				
6 < ,	± 1.0				
ANGLE TOLERANCE (Unless otherwise stated)		SIZE TOLERANCE (Unless otherwise stated)	UNIT mm	SCALE 10:1	SHEET 1/1
DIMENSION mm (Shorter side length)	DEVIATION deg.				
≤ 10	± 1°	≤ 6	± 0.1	Fujikura Ltd.	
10 < , ≤ 50	± 0.5°	6 < , ≤ 30	± 0.2		
50 < , ≤ 120	± 0.3°	30 < , ≤ 120	± 0.3		
120 < , ≤ 400	± 0.15°	120 < , ≤ 400	± 0.5		
400 < ,	± 0.1°	400 < , ≤ 1200	± 0.8		