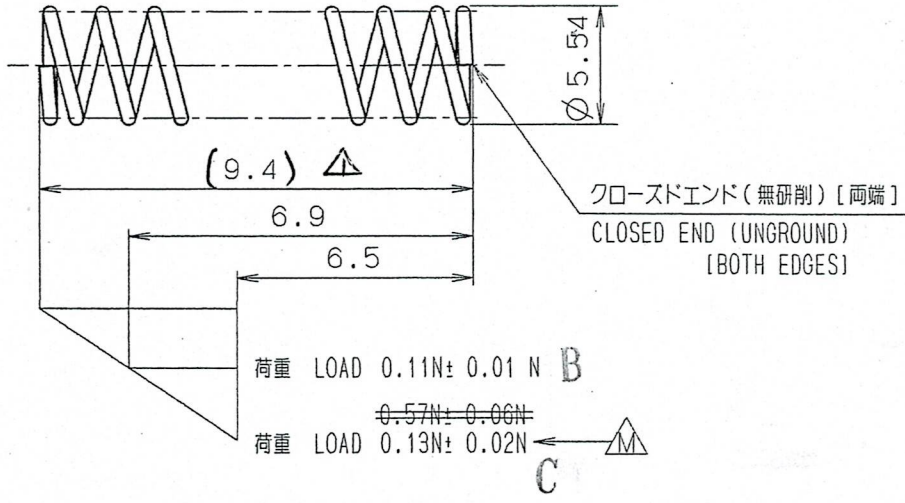


環境の注記

当社の定めるグリーン調達ガイドライン (ホームページ参照) を遵守すること。

NOTES OF ENVIRONMENT

Conform to the Guideline for Green Procurement which our company defines. (Refer to homepage)



円筒圧縮コイルばね要目表  
TABLE OF ESSENTIALS FOR CYLINDRICALLY COILED COMPRESSION SPRING

| 材料<br>MATERIAL                       | 表題欄参照<br>SEE TITLE BLOCK | 熱処理<br>HEAT TREATMENT                    | 低温焼なまし<br>LOW TEMPERATURE ANNEALING |
|--------------------------------------|--------------------------|------------------------------------------|-------------------------------------|
| 材料の直径 mm<br>DIAMETER OF MATERIAL     | <del>0.22</del><br>0.23  | 防せい処理<br>RUST PREVENTIVE TREATMENT       | -                                   |
| コイル外径 mm<br>OUTSIDE DIAMETER OF COIL | $\Delta$ 5.54 $\pm$ 0.20 | ばね定数 N/mm<br>SPRING RATE                 | (0.044) $\Delta$                    |
| 有効巻数<br>ACTIVE COILS                 | 3.5                      | 最大応力 N/mm <sup>2</sup><br>MAXIMUM STRESS | 170                                 |
| 総巻数<br>TOTAL COILS                   | 5.5                      | 密着高さ mm<br>SOLID LENGTH                  | -                                   |
| 巻方向<br>DIRECTION OF HELIX            | 自由<br>FREE               | 色<br>COLOR                               | 茶色<br>BROWN                         |

注記)  
1. 脱脂処理のこと

NOTES)  
1. TREATMENT MUST BE DEGREASING.

$\Delta \times 3 =$  Follow Approved Sample  
09/01/2017

|                                             |           |                           |                      |                   |            |                  |                   |             |            |     |              |
|---------------------------------------------|-----------|---------------------------|----------------------|-------------------|------------|------------------|-------------------|-------------|------------|-----|--------------|
| MATERIAL: SWP-B                             |           |                           |                      | SPEC./REMARKS:    |            |                  |                   |             |            |     |              |
| PREVIOUS DRAWING NO.                        |           |                           |                      | TREATMENT/FINISH: |            |                  |                   |             |            |     |              |
| REF MASS(g)                                 |           | CALC VM(cm <sup>3</sup> ) |                      | NAME              |            |                  |                   |             |            |     |              |
| 0.2                                         |           |                           |                      | SPG-GID-PUSH-C    |            |                  |                   |             |            |     |              |
| <b>東芝テック株式会社</b><br>TOSHIBA TEC CORPORATION |           |                           |                      | SCALE             | SIZE       | PAGE             | PROCESS           | DRAWING NO. | BASIC CODE | SUB | REV $\Delta$ |
|                                             |           |                           |                      | ***               | A4         | 1/1              | SPRING            | 6LK54387    | 000        |     |              |
| PAGE COMBINATION LIST                       |           |                           | EDITED BY<br>ADAM_NX | DESIGN            | CHECK      | APPROVE          | INITIAL ISSUE NO. |             |            |     |              |
| NO                                          | ISSUE NO. |                           |                      | S.TANIGUCHI       | T.AMANO    | S.NOMURA         | JVB46682          |             |            |     |              |
| 2                                           | 7         |                           | 2015/11/30           | 2015/12/02        | 2015/12/02 | 2015/12/03       |                   |             |            |     |              |
| 3                                           | 8         |                           | MODIFY               | CHECK             | APPROVE    | LATEST ISSUE NO. |                   |             |            |     |              |
| 4                                           | 9         |                           | S.TANIGUCHI          | 2016/11/16        | 2016/11/16 | JVB48646         |                   |             |            |     |              |
| 5                                           | 10        |                           | 2016/11/14           | N. Ahoji          | J. Amano   |                  |                   |             |            |     |              |

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|------------|-------------|
| PE         | QC          |
| PE         | QA          |
| 9 JAN 2017 | 09 JAN 2017 |
| 1          | PS2         |