

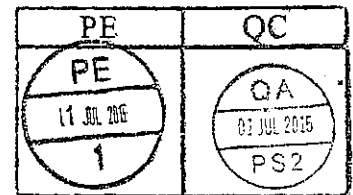
NOTES OF ENVIRONMENT

・オゾン層破壊物質 (ODS),有機塩素系溶剤及び六価クロム化合物を製造工程で使用しないこと
 ・カドミウム、鉛、水銀及びこれらの化合物並びに六価クロム化合物を含まないこと
 当社指定の適用外部品は除外できる

・DO NOT USE ODS(OZONE DEPLETING SUBSTANCES),ORGANIC CHLORIDE SOLVENTS AND/OR HEXAVALENT CHROMIUM COMPOUNDS IN ANY PROCESS.
 ・NO FOLLOWING SUBSTANCES CONTAINED; HEXAVALENT CHROMIUM COMPOUNDS, CADMIUM AND ITS COMPOUNDS,
 LEAD AND ITS COMPOUNDS OR MERCURY AND ITS COMPOUNDS.NON APPLICABLE PARTS SPECIFIED BY TOSHIBA TEC CAN BE USED AS AN EXCEPTION.

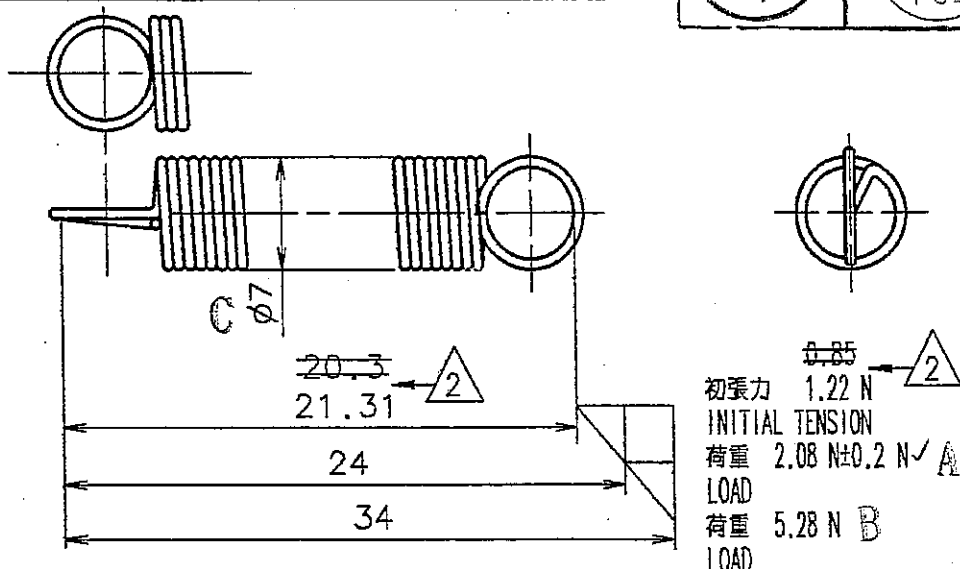
GENERAL TOLERANCE OF MACHINED PARTS (NS-T-00-5507)

TOLERANCE OF LINEAR DIMENSIONS			TOLERANCE OF ANGULAR DIMENSIONS		
RANGE OF LENGTH			LENGTH OF SHORTER SIDE		
OVER	MAX.		OVER	MAX.	
-	6	±0.1	-	10	±1°
6	30	±0.2	10	50	±0.5°
30	120	±0.3	50	120	±20'
120	400	±0.5	120	400	±10'
400	1000	±0.8	400	1000	±5'



B

C



円筒引張コイルばね要目表
 TABLE OF ESSENTIALS FOR CYLINDRICALLY COILED EXTENSION SPRING

巻き方 TYPE OF COILING	密着巻 SOLID COILING ✓	フック形状 SHAPE OF HOOKS	逆丸フック REVERSED CIRCULAR HOOK ✓
材料 MATERIAL	SUS304-WPB ✓	熱処理 HEAT TREATMENT	HAL ✓
材料の直径 mm DIAMETER OF MATERIAL	0.6 ✓	防錆処理 RUST PREVENTIVE TREATMENT	XXX
コイル外径 mm OUTSIDE DIAMETER OF COIL	7 ✓	ばね定数 N/mm SPRING RATE	0.32 ✓
有効巻数 ACTIVE COILS	13.25 ✓	最大応力 N/mm ² MAXIMUM STRESS	452
巻方向 DIRECTION OF HELIX	右 RIGHT ✓		

E

MATERIAL: SUS304-WPB
 XXX

PREVIOUS DRAWING NO. REF MASS(g) CALC VM(cm³) NAME
 XXX 0.98 0.125

SCALE: --- SIZE: A4 PAGE: 1/1 PROCESS: COILING DRAWING NO.: 6LE50342001 BASIC CODE: SPG-E-PICKUP SUB/REV: 1

東芝テック株式会社
 TOSHIBA TEC CORPORATION

PAGE COMBINATION LIST
 NO. ISSUE NO. 1 61
 2 17
 3 18
 4 19
 5 10

EDITED BY: IDEAS
 DESIGNED BY: N. SHOUJI
 2004/12/15
 CHECKED BY: S. MIYAKAWA
 2004/12/15
 APPROVED BY: M. IWAMOTO
 2004/12/15
 INITIAL ISSUE NO.: JVB10139
 2004/12/15

QT RANK: XXX
 CHGNO: 213
 MODIFIED BY: A. WATANABE
 2005/06/10
 CHECKED BY: S. MIYAKAWA
 2005/06/10
 APPROVED BY: M. IWAMOTO
 2005/06/10
 LATEST ISSUE NO.: JVB12192
 2005/06/10

F

USED IN
 Main:F41X Ref:

2

4