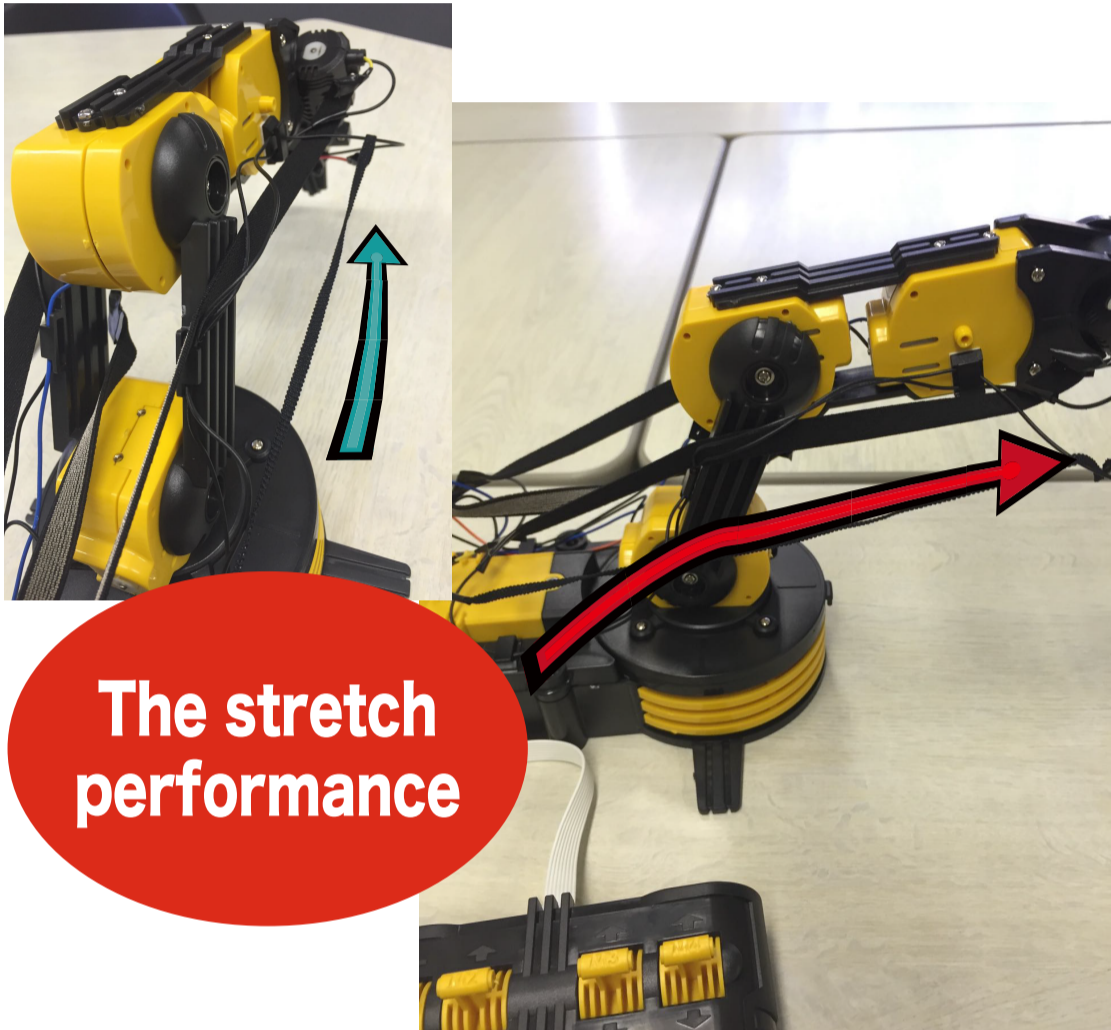


application for patent being processed

- This products are excellent in repeat extension recovery properties using elastic fiber.
- Conductive stretch tape by silver coating fiber.
- We can adjust the width, the number of lines and the extension rate according to your demands.
- The film processing by urethane is also possible.

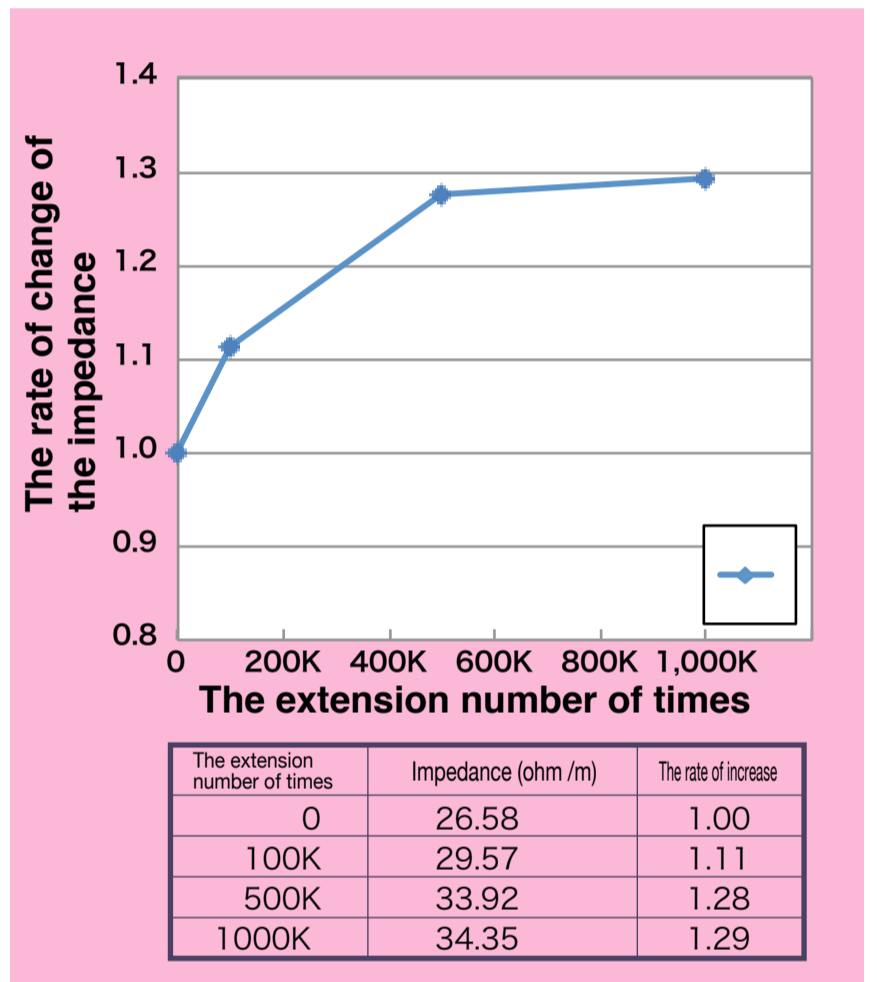


•The rate of change of the impedance by repeat extension

Length : 60mm

Frequency : 1Hz

Extension : 120% Equipment: Air servo

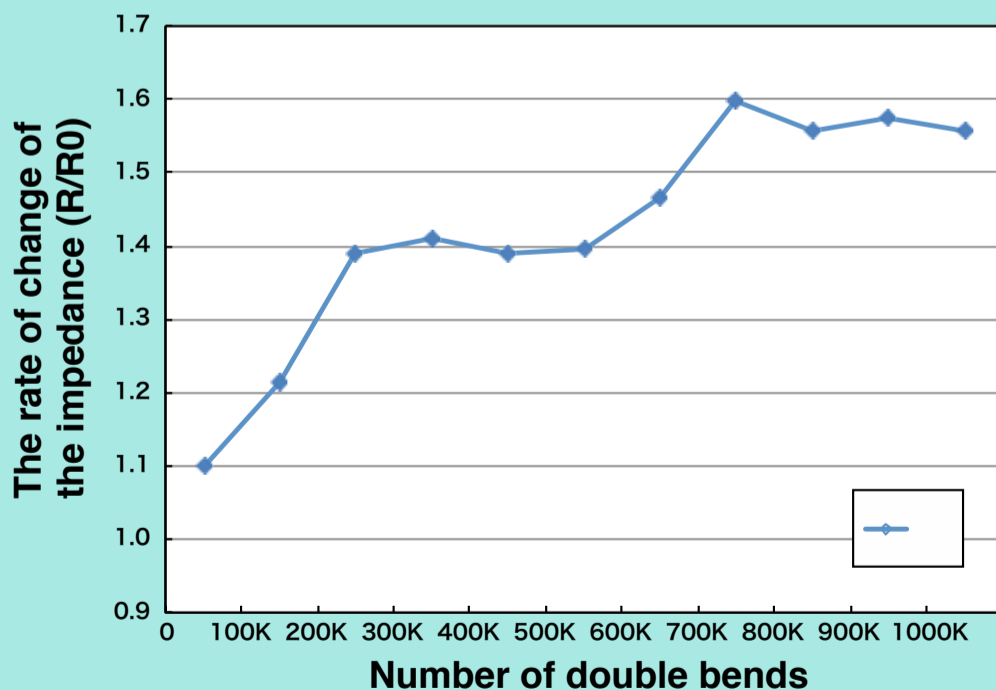


• The rate of change of the impedance by winding

Length : 200mm The weighting amount : 45g

The wind angle: +90 The time wind speed: 1.5 time /sec

Bar diameter : 10mm Bar width : 3mm



Number of double bends	Impedance (ohm /m)	The rate of change
0	18.52	1.00
100K	19.57	1.06
200K	21.19	1.14
300K	21.40	1.16
400K	21.19	1.14
500K	21.26	1.15
600K	21.90	1.18
700K	23.12	1.25
800K	22.74	1.23
900K	22.92	1.24
1000K	22.74	1.23

information

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SHINDO

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January 2018

The 4th Wearable Expo