

Wrist Band Data Sheet

For Puck Format Sensors



Wrist Band

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Description

The Wrist Band provides a convenient way of mounting a sensor on the wrist and is compatible with any puck format sensor. The Wrist Band features a cavity on the rear which allows for easy insertion and removal of the sensor (no tools are required). The design is both neutral and unisex, and is constructed from a skin safe, soft touch silicone material. All fastenings are stainless steel.

Applications

- Human movement science
- Activity recognition
- Sports research
- Clinical trials
- Medical research
- Digital Interaction

Summary

- Soft touch silicone material
- Stainless steel fastenings
- Suitable for either left or right wrist
- Unisex design
- Suitable for children
- Adjustable size
- Wipe clean (with IPA)
- Suitable for sterilisation
- Lightweight



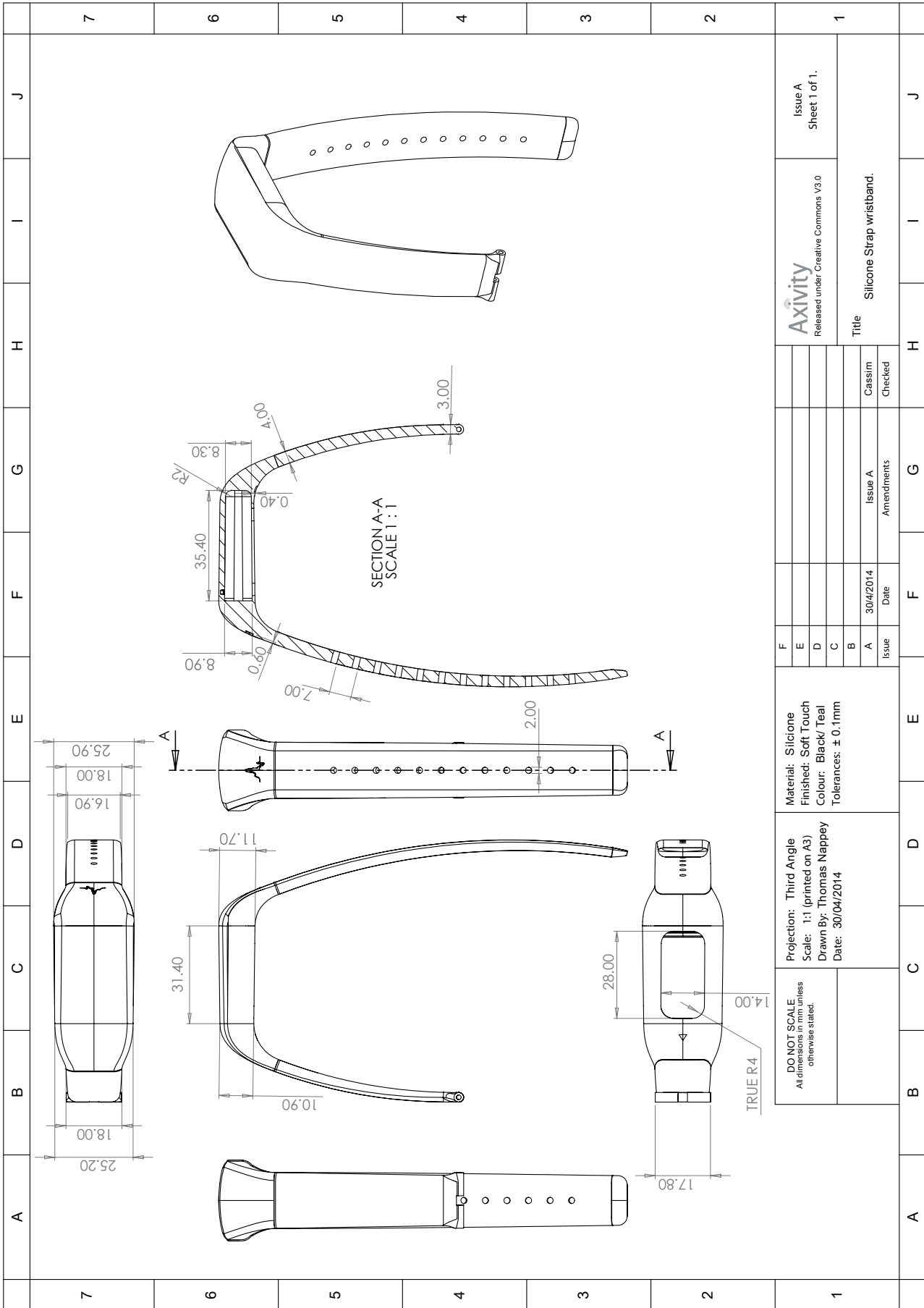
Specification: Wrist Band

| PARAMETER | VALUE | NOTES |
|----------------------|-----------------|-----------|
| Band Material | Silicone | |
| Buckle Material | Stainless Steel | Grade 316 |
| Weight | 16g | |
| Shore Hardness | 65 A | |
| Minimum Strap length | 140mm | |
| Maximum Strap length | 217mm | |

Remarks

For antimicrobial disinfection, we recommend cleaning using a “Clinimax Difficil-S” solution. For other general cleaning, we recommend using Isopropyl alcohol (IPA) based wipes.

Dimensions:



Wrist Band Sizing Tool

1. Print this page out at 100% on A4 paper. (Do not scale to fit). Cut around the outline of the sizing tool.
2. Wrap the sizing tool comfortably around your wrist ensuring the end without holes is on top.
3. Identify which hole is suitable for your wrist.



Usable Wrist Band length: 5.5 - 8.5" / 140 - 217mm.

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