Axivity

Wrist Band Data Sheet

For Puck Format Sensors



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Wrist Band

For Puck Format Sensors

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

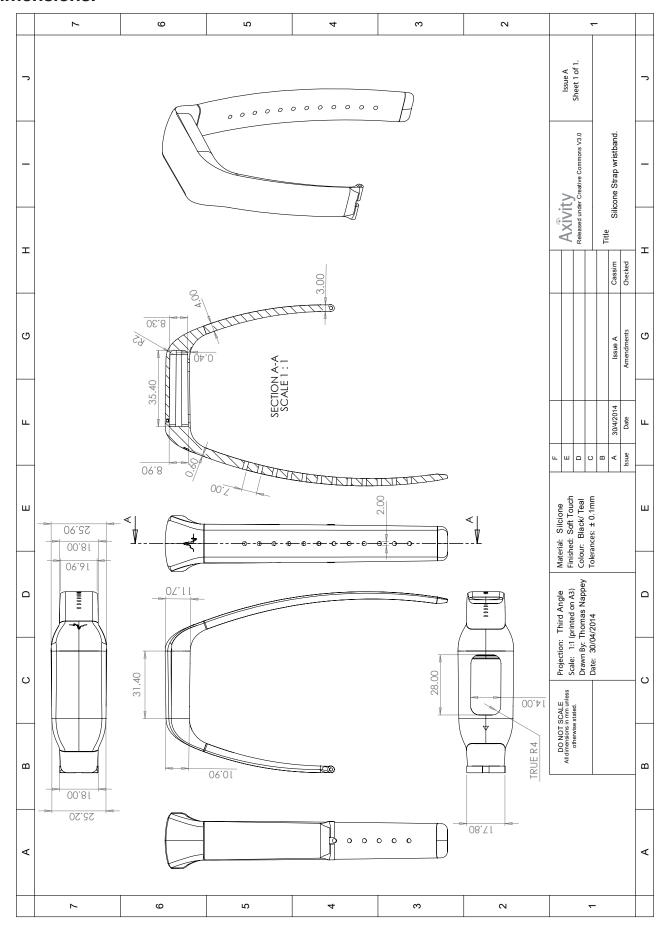
PARAMETER	VALUE	NOTES
Band Material	Silicone	
Buckle Material	Stainless Steel	Grade 316
Weight	16g	
Shore Hardness	65 A	
Minimum Strap length	140mm	
Maximum Strap length	217mm	

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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