



TAOGLAS®



Datasheet

Part No:
MMB.A.MA85X

Description

Magnetic Mount Bracket for Colosseum Series

Features:

Magnetic Mount
Dimensions: 99.8 x 25mm
RoHS & REACH Compliant

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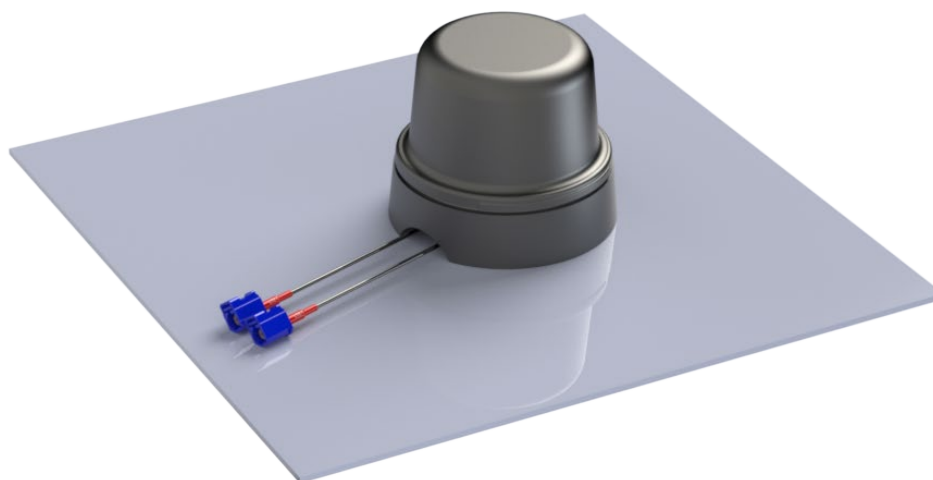


1. Introduction



The Taoglas MMB.A.MA85X is a robust magnetic mount bracket, designed for secure installation of the Colosseum MA85x Series where magnetic mounting is the preferred method of mounting the antenna. All Colosseum MA85x Series of products can be used with this bracket allowing it to be mounted on a flat, magnetic surface. The magnetic base is manufactured from ASA with super strong neodymium magnets for a simple alternative to permanent mounting. It is available in both Black and White.

Contact your regional Taoglas customer support team for further information.

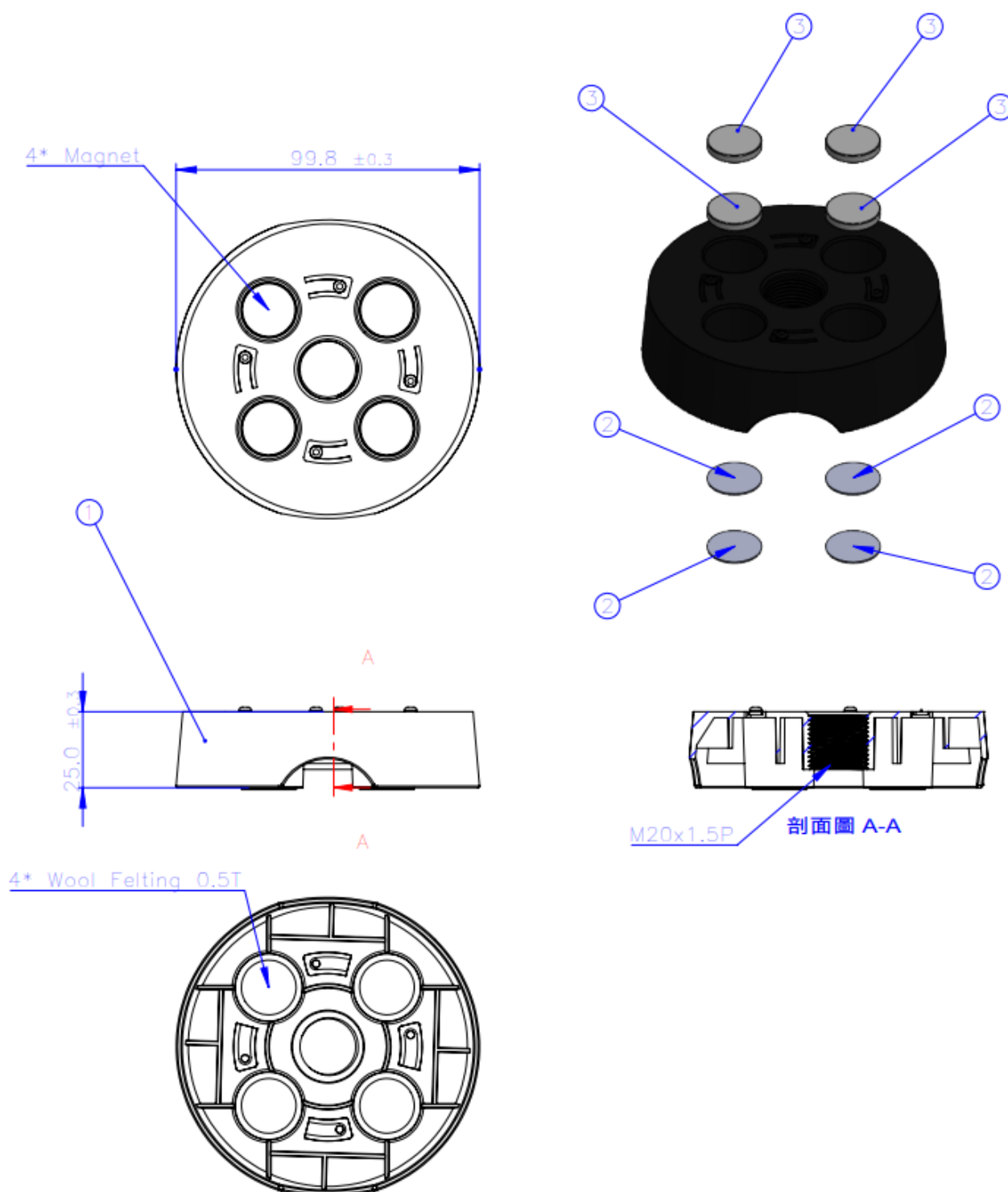


2. Specification



| Mechanical | |
|----------------|---------------------------------------------------------------------|
| Dimensions | 99.8 x 25mm |
| Material | Magnetic Base: ASA Wool Felting: wool Wall Mount Studs: NdFeB |
| Bracket weight | 72g |

| Environmental | |
|-----------------------|---------------|
| Operation Temperature | -40°C ~ +85°C |
| Storage Temperature | -40°C ~ +85°C |

3. Mechanical Drawing



| | Name | P/N | Material | Finish | Qty |
|---|---------------|----------------|----------|-----------|-----|
| 1 | Magnetic Base | PRT.000368 | ASA | Black | 1 |
| 2 | Wool Felting | PRT.001018 | Wool | Black | 4 |
| 3 | N48 Magnet | 000915H000000A | NdFeB | Ni Plated | 4 |

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|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|------------|
| APPROVED BY: Chosen |  <p>TAOGLAS. TW Design Centre</p> <p><small>This drawing is TAOGLAS Confidential information and its inherent design concepts are property of TAOGLAS. This is not to be copied or shared with third parties without the prior written consent of TAOGLAS.</small></p> | | | |
| CHECK BY: Aaron | | | | |
| DRAWN BY: Aaron | <p>TITLE : Magnetic Mount Bracket for Collosseum Series</p> <p>PART NO. MMB.A.MA85X</p> | | | |
| DATE: 2024/04/16 | | | | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES ON: | <p>XX-00.5</p> <p>X-00.3</p> <p>X-00.2</p> <p>XX-00.1</p> <p>-XXX-00.00</p> | UNIT: mm | SCALE: 1:2 | PAGES: 1/1 |
| THIRD ANGLE PROJECTION |  | | | REV. D01 |

4. Packaging



- ☑ 1 PCS / Bubble bag
- ☑ Bubble bag (mm): 130x160 (Ref)
- ☑ Weight (kg): 0.07 \pm 3%
- ☑ SPQ Label



- ☑ 80 PCS / Carton
- ☑ Carton(mm): 400x330x220
- ☑ Weight (kg): 6.6 \pm 3%
- ☑ Carton Label

Changelog for the datasheet

SPE-24-8-177 – MMB.A.MA85X

Revision: A (Initial Release)

Date: 2024-08-02

Changes: Initial Release

Changes Made by: Conor McGrath

Previous Revisions

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