

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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QUALITY MANAGEMENT SYSTEM
IATF16949

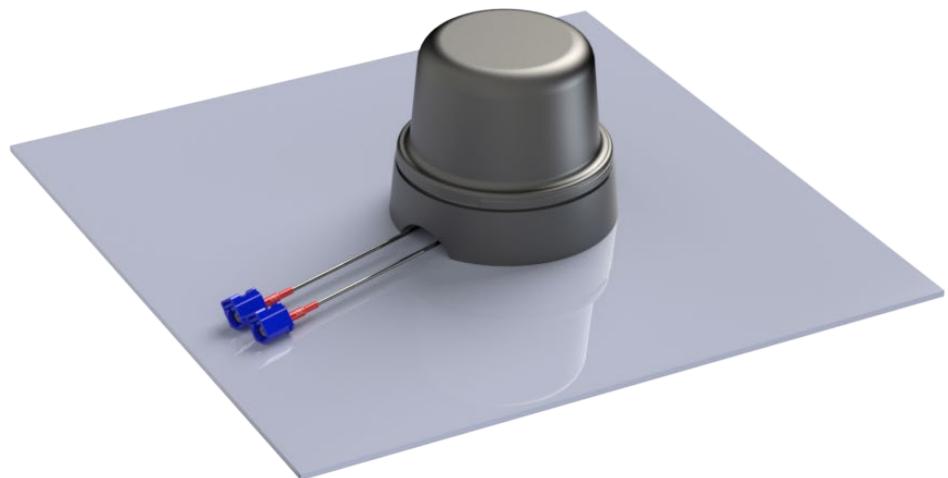


1. Introduction



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.

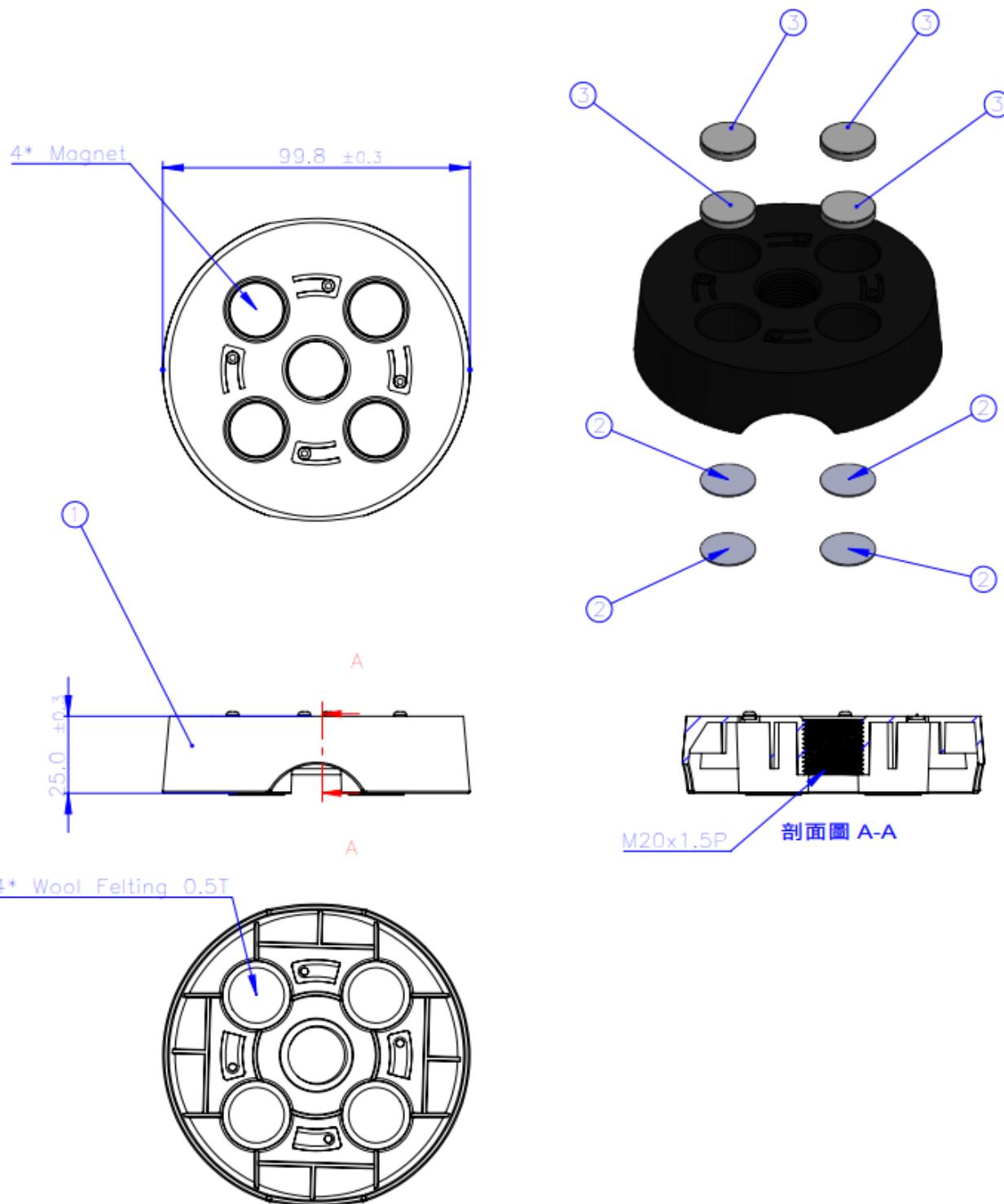


2. Specification

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

APPROVED BY: <i>Chozen</i>	CHECK BY: <i>Aaron</i>	TAOGLAS. TW Design Centre <small>This drawing is TAOGLAS Confidential Information and the indicated 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>	
DRAWN BY: <i>Aaron</i>	DATE: 2024/04/16		
UNLESS OTHERWISE SPECIFIED	±0.5 ±0.3 ±0.2 ±0.1 ±0.05	TITLE: Magnetic Mount Bracket for Colosseum Series	
TOLERANCES ON:		PART NO. MMB.A.MA85X	
THIRD ANGLE PROJECTION		UNIT: mm	SCALE: 1:2
		PAGES: 1/1	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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