



PRODUCT

USE INSTRUCTIONS



Ordering code: FIS046

Part number: FIS M-112-02_L

RFID readable and writable data carrier

User manual



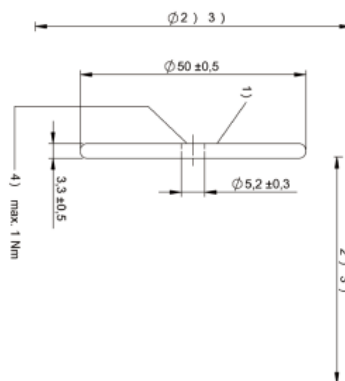
1.Component function description

1.1 Module Overview



Shell material	PA6 (thermoplastic engineering plastic)
Anti-metal properties	Non-metal resistant design
Working frequency	HF(13.56MHz)
Supported encoding types	DIN ISO 15693
UID serial number, read only	8 bytes
Storage type	FRAM
User data, read and write	2000 bytes
Repeatable times of erasing and writing	More than 100,000 times
Data storage time	10 years

1.2 Physical properties



Diameter	φ50 x 3.3 mm
Ambient temperature	-25...85°C
Protection level	IP68

2Appendix

2.1 Ordering information

Product ordering code	Order code
FIS M-112-02/L	FIS046

■ High Quality Product / Sincere Service



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