



MS-Series™ Proximity Cards

DATA SHEET

For Use With MS-Series Proximity Readers



KC-10X

Standard Light Proximity Card

- Wallet friendly - thinner than other comparable proximity cards
- Extremely durable
- Industry standard formats
- Unique ID codes
- Lifetime Warranty



MT-10X

Multi Technology Proximity Card

- ISO thin, just 0.031" (0.8 mm)
- Can also print bar codes
- Unique ID codes

Keri's **KC-10X Standard Light Proximity Card** provides maximum read range performance in a thin package that is easily carried in a wallet or purse or worn on clothing with a clip or lanyard. These cards are extremely durable and convenient. They are manufactured with a vertical hanging slot punch and they come with a lifetime warranty.

The **MT-10X Multi Technology Proximity Card** allows the user to combine several identification technologies in a single credit card thin credential. One of the most popular features of the Multi Technology Cards is that they can accept a direct print video image, typically a photograph, a bar code, and other graphics from most industry standard dye sublimation printers, to create a custom access credential.

The KC-10X Standard Light Card is recommended over the MT-10X Multi Technology Card whenever possible because of its lower cost and lifetime warranty. The Standard Light Cards can be fitted with PVC label or "skin" which can accept a direct printed image to provide photo ID at a much lower cost and greater durability.

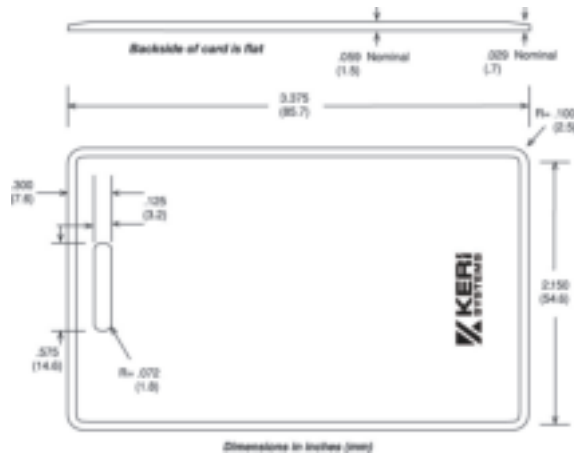
Keri **Proximity Credentials** (including Cards, Tags, and Patches) can be used interchangeably on the same system without worry about ID code duplication or format matching.



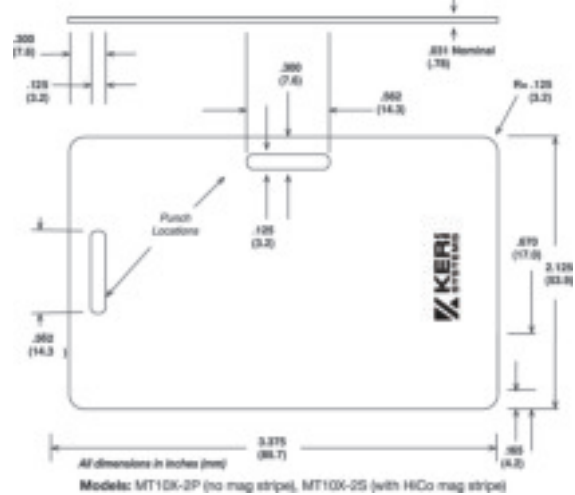
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KC-10X Standard Light Proximity Card



MT-10X Multi Technology Proximity Card



Specifications:

Read Range*:

MS-3000 up to 4 inches (10 cm)
MS-4000 up to 1 inch (2.5 cm)
MS-5000 up to 8 inches (20 cm)
MS-7000 up to 15 inches (38 cm)

Size:

L = 3.38, W = 2.14, T = 0.059 inches
Approx. 86 x 54 x 1.5 mm

Weight:

0.31 oz (8.8 g)

Material:

ABS

Frequency:

125 KHz excitation / 62.5 KHz return

Temperature:

-40° C to +70° C

Humidity:

0-100% non-condensing

Color:

Off white

Warranty:

The Standard Light Proximity Card comes with a limited lifetime warranty against defects in materials and workmanship.

Specifications:

Read Range*:

MS-3000 up to 3 inches (7.6 cm)
MS-4000 up to 1 inch (2.5 cm)
MS-5000 up to 4 inches (10 cm)
MS-7000 up to 12 inches (30 cm)

Size:

L = 3.38, W = 2.14, T = 0.031 inches
Approx. 86 x 54 x .08 mm

Weight:

0.19 oz (5.5 g)

Material:

PVC with a printable, gloss surface

Frequency:

125 KHz excitation / 62.5 KHz return

Note: Specifications subject to change without notice. Trademarks are the property of their respective owners.

* Read range is stated in a clean RF and electrical environment with card presented parallel to the reader surface.

ORDERING INFORMATION:

Model Number

KC-10X
MT-10XP
MT-10XM
PKT-10X

Description

Clamshell NXT Proximity Card for MS Readers
Thin Photo Imagable NXT Proximity Card for MS Readers
Thin Photo Imagable NXT Proximity Card with magnetic stripe for MS Readers
Proximity Key Tag for MS Readers



Presented By: