



**47 CFR PART 15 INTERNAL PHOTOGRAPHS OF AN
INDUCTIVE PROXIMITY CARD READER,
BRAND INTEGRATED ENGINEERING,
MODEL SMARTREADER/8PIN.
FCC ID P4E-SMARTPIN-1**

FCC listed : 90828
Industry Canada : IC3501
VCCI registered : R-1518, C-1598

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Description of EUT: Inductive proximity card reader
Manufacturer: Integrated Engineering B.V.
Brand mark: Integrated Engineering
Model: SmartReader/8pin
FCC ID: P4E-SMARTIN-1

Description of test item

Test item	:	Inductive proximity card reader operating on 13.56 MHz
Manufacturer	:	Integrated Engineering B.V.
Brand	:	Integrated Engineering
Model (s)	:	SmartID, SmartPIN, SmartTOUCH, SmartID/Lighted, SmartIDLOGIN

Applicant information

Applicant's representative	:	Mr. R.J. Holslag
Company	:	Integrated Engineering B.V.
Address	:	Paasheuvelsweg 20
Postal code	:	1105 BJ
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PO-box	:	n.a.
Postal code	:	n.a.
City	:	n.a.
Country	:	The Netherlands
Telephone number	:	+ 31 (0)20 46 20 755
Telefax number	:	+ 31 (0)20 46 20 756
Website address	:	www.smart-ID.com

This report is in conformity with NEN-EN-ISO/IEC 17025: 2000.

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The test results relate only to the item(s) tested.



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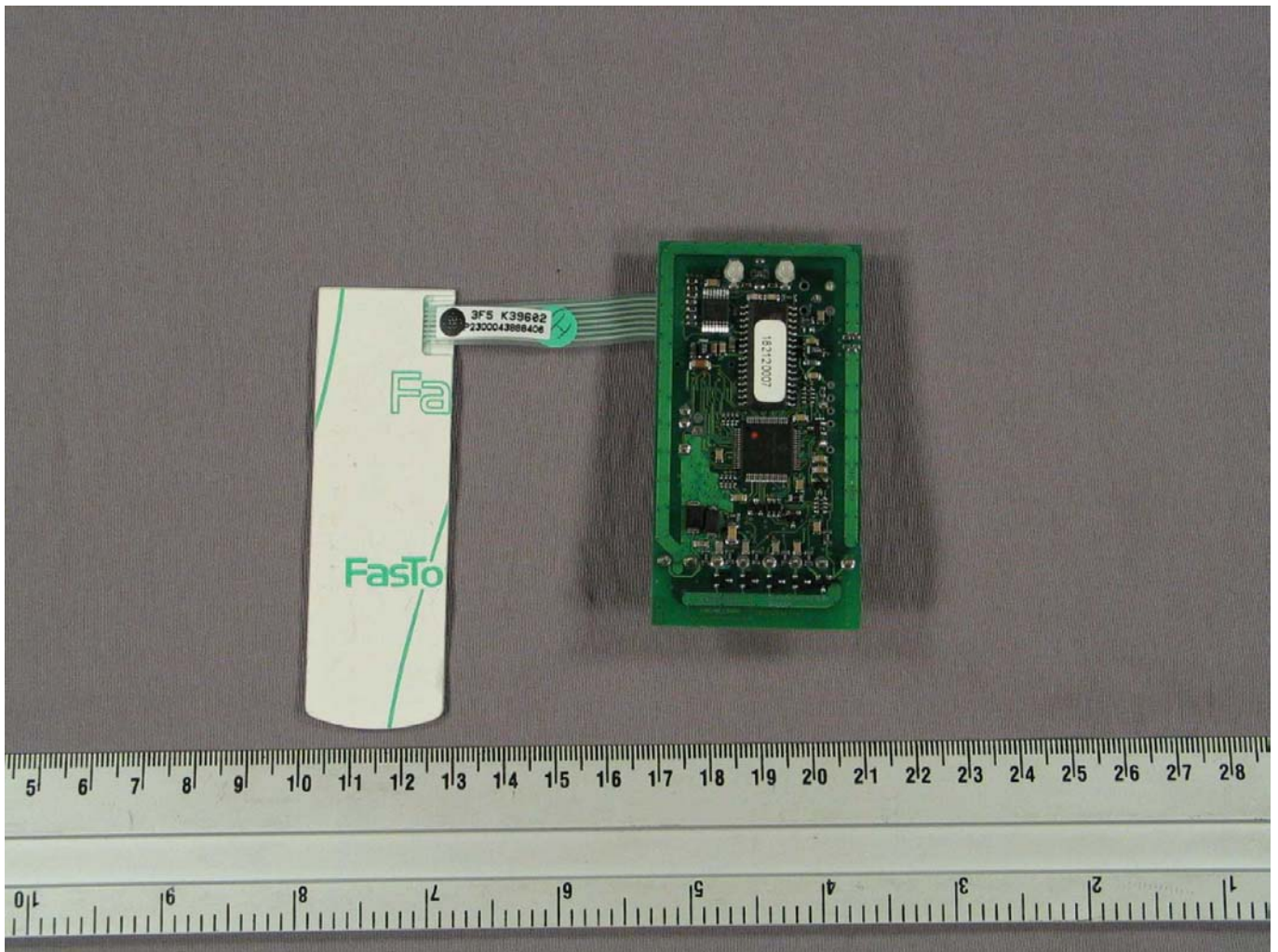
1.4 Internal Photo LIGHTED (back).7

1.5 Internal Photo SmartTouch (front) **Error! Bookmark not defined.**

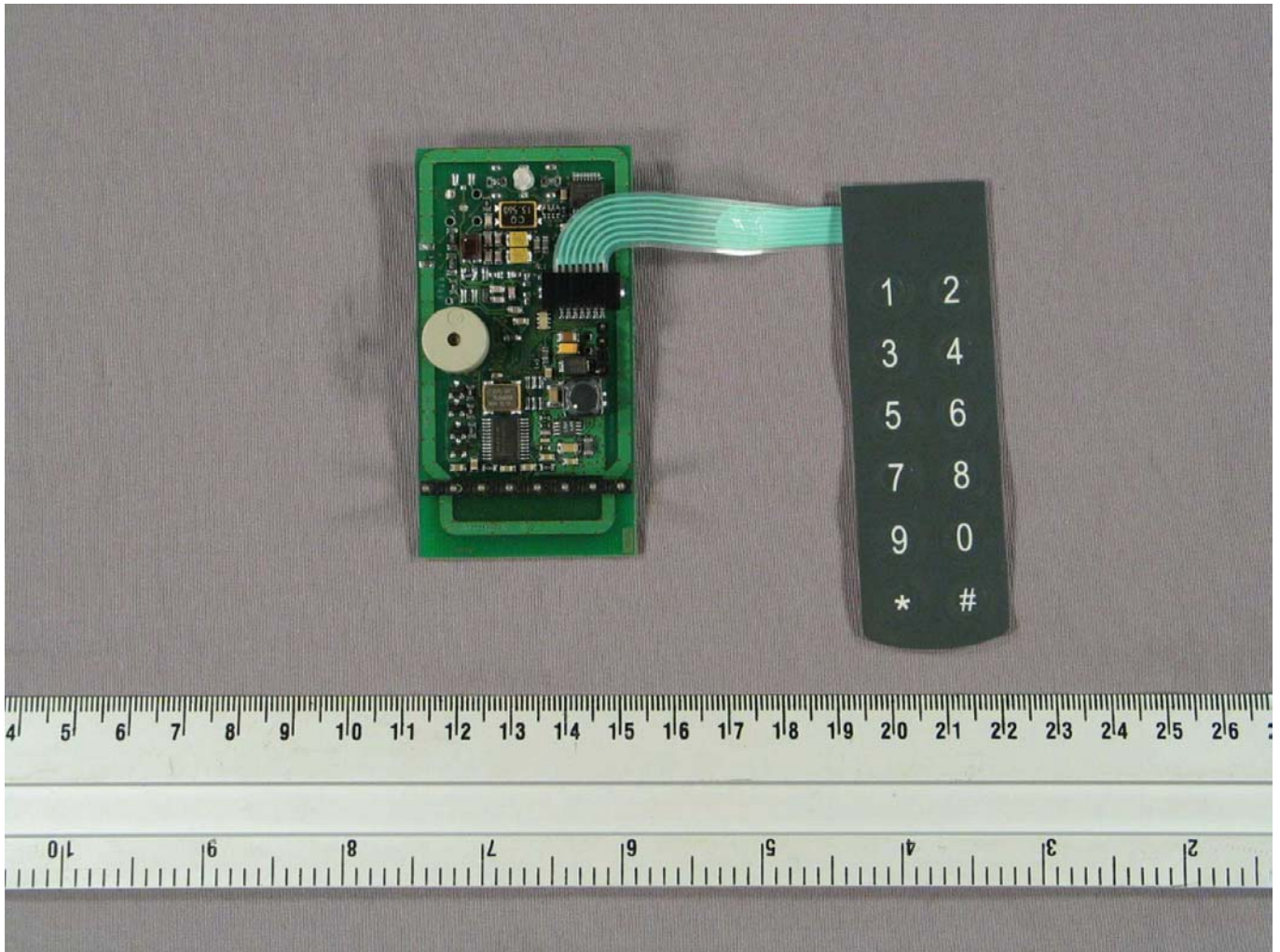
1.6 Internal Photo SmartTOUCH (back).9

1 Internal Photos.

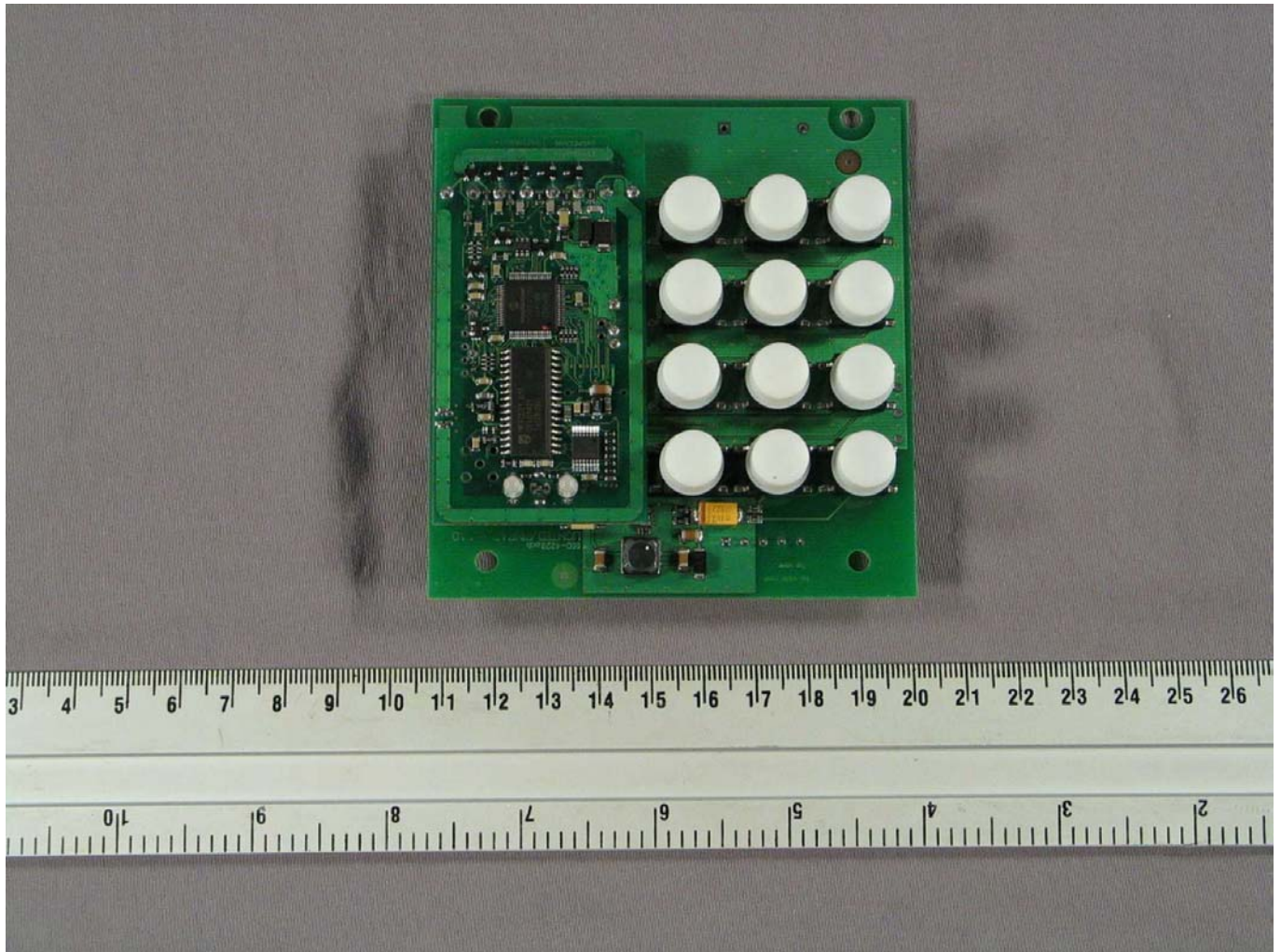
1.1 Internal Photos (front).



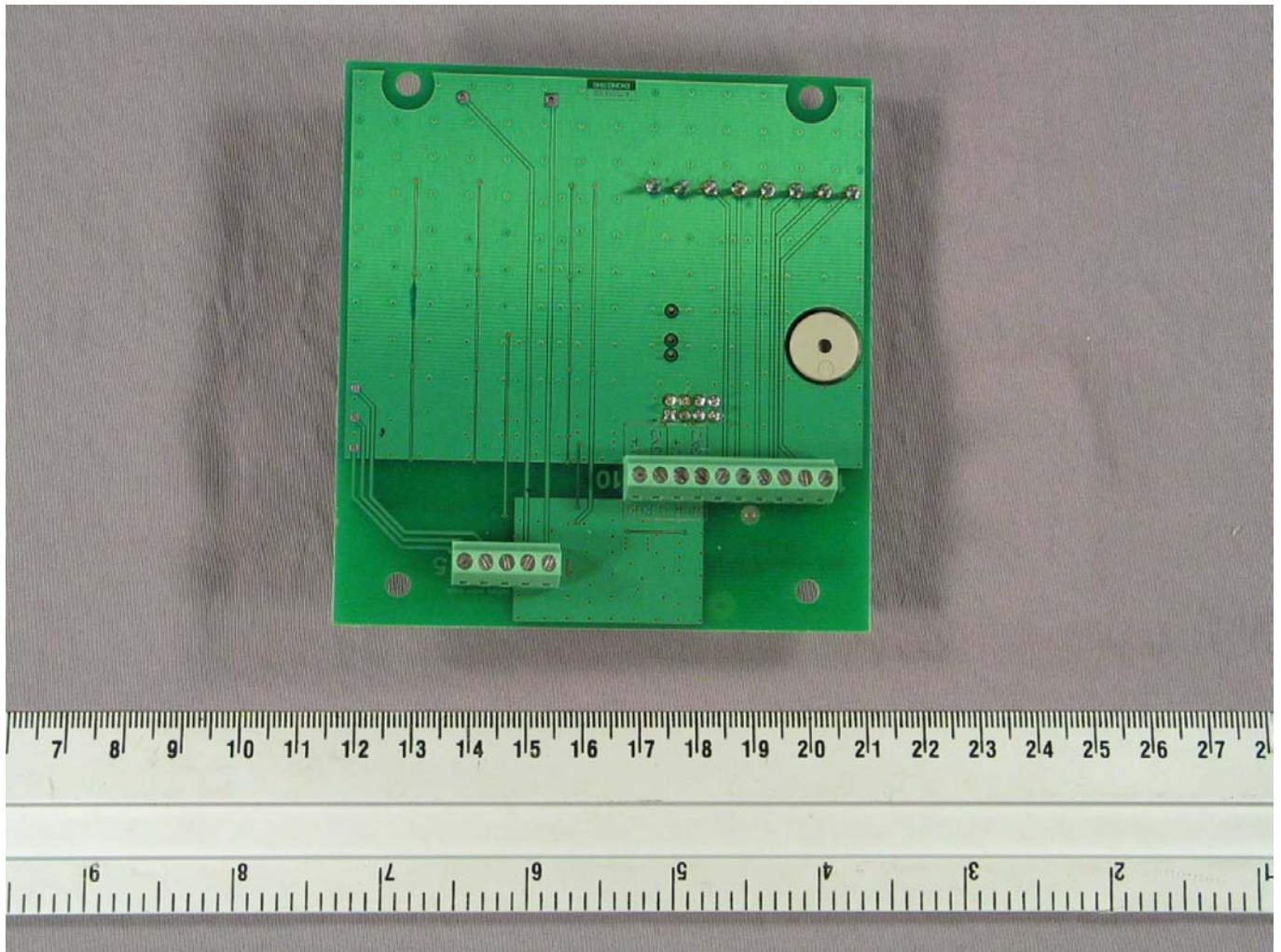
1.2 Internal Photo (back).



1.3 Internal Photo LIGHTED (front).



1.4 Internal Photo LIGHTED (back).



1.5 Internal Photo SmartTouch (front)





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1.6 Internal Photo SmartTOUCH (back).

Note: The SmartTOUCH contains the PCBs of the bioscrypt reader (see section 1.6) and the smartreaderPCB see section 1.1 and 1.2.

1.7 Internal Photo SmartID/PIN and SmartID/LOGIN

Note: These products are plastic housings containing only the PCB of the Smartreader/8pin see section 1.1 and 1.2.