Inductive Proximity Switch
STMicroelectronics
STEVAL-IFS006V1
Version 0.1 (08Jun07)

L1 C4 C9 C8 C13 R7 C5 C3 C7
Q1 R2 D4 U2 U1
D2
R6 R3 D5 C6 C1
C12 C11 C10 R5 C14 R1 R4 C2
P2
+5V
Diag. LED
D3
A
LED A HS
GND
GND
HS
D1
LS
+Vs
+Vs
LED C LS
Con ICC
2 10
1 9
8.26mm
1575.00 (mil)
2755.00 (mil)

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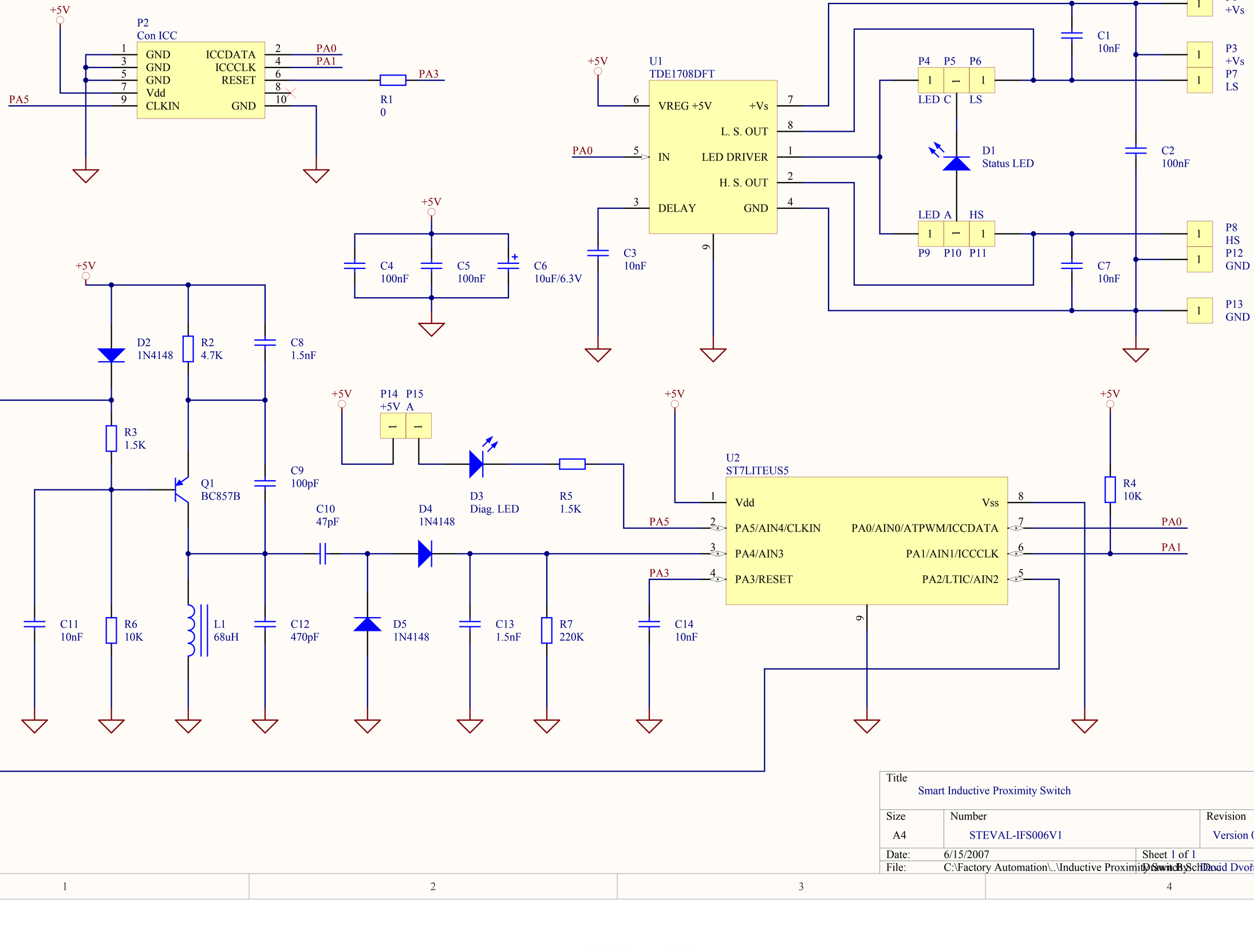

Title: Smart Inductive Proximity Switch		
Size: A4	Number: STEVAL-IFS006V1	Revision: Version 0.1 (08Jun07)
Date: 6/15/2007	Sheet 1 of 1	
File: C:\Factory Automation\..\Inductive Proximity Switch.SchDoc	Drawn By: David Dvořák	

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