Date:		Mapping to DIM10	0 pinout with Adapter card		HSEC Pinout:
20-May-2020			F28388D		2.16
Exp Kit lbl	DIM pin			DIM pin	Exp Kit lbl
	1			51	
	2			52	
	3	12V	12\	53	
	4			54	
	5			55	
_	6			56	
BO		ADC-B0	ADC-AC		A0
	8			58	
B1		ADC-B1	ADC-A		A1
	10			60	
B2	11	ADC-B2	ADC-A2		A2
	12			62	
В3	13	ADC-B3	ADC-A3	63	A3
	14			64	
B4	15	ADC-B4	ADC-A4	65	A4
	16		All VREFHIS 3	66	
B5	17	ADC-B5	ADC-AS	67	A5
58	18	GPIO-58	GPIO-59		59
В6	19	ADC-D0	ADCIN14	69	A6
60	20	GPIO125	GPIO45	70	61
B7	21	ADC-D1	ADCIN15	71	A7
62	22	GPIO97	GPIO99	72	63
00	23	GPIO-00	GPIO-02	. 73	01
02		GPIO-02	GPIO-03		03
04		GPIO-04	GPIO-09		05
06		GPIO-06	GPIO-07		07
	27		5\	77	
08		GPIO-08	GPIO-09		09
10		GPIO-10	GPIO-12		11
48	30	GPIO-12	GPIO-13		49
84		GPIO-14	GPIO-15		85
86		GPIO-48	5\	82	
12		GPIO40	GPIO42		13
15		GPIO98	GPIO96		14
24	35	GPIO-24	GPIO-25		25
26	36	GPIO-26	GPIO-2		27
	37		5\	87	
16		GPIO-16	GPIO-17		17
18		GPIO-18	GPIO-19		19
20		GPIO-20	GPIO-22		21
22		GPIO-22	GPIO-23		23
87	42	GPIO39	51	92	
28	43	GPIO-28##	GPIO-29##		29
30		GPIO-30	GPIO-31**	94	31
32		GPIO-32	GPIO-33		33
34		GPIO-34**	5)	96	
- 34	47			97	
	48	тск	TDC		
		TMS	TRSTi		
	50	···· ·	IKSII	100	
*Switches may be	altered to	connect this HSEC pin to the MCU's VREFHI inputs			
** Connected to L		,			
#Boot mode pin					
	h isolation	to embedded debug probe			