

Sheet1

Pin	Channel on software	Pinout rack	THB coupon	CAF coupon
1		guard, ground	guard, ground	guard, ground
2	7	sense	coupon A layer 7 internal	IPC A1
3		not connected		
4	6	sense	coupon A layer 6 internal	IPC A2
5		not connected		
6	5	sense	coupon A layer 5 internal	IPC A3
7		not connected		
8	4	sense	coupon A layer 4 internal	IPC A4
9		not connected		
10	3	sense	coupon A layer 3 internal	ECSS A4
11		not connected		
12	2	sense	coupon A layer 2 internal	ECSS B4
13		not connected		
14	1	sense	coupon A layer 1 external	IPC B4
15		guard, ground	guard, ground	guard, ground
16		bias / common	bias / common	bias / common
17		guard, ground	guard, ground	guard, ground
18		not connected		
19	8	sense	coupon B layer 2 internal	IPC B3
20		not connected		
21	9	sense	coupon B layer 3 internal	IPC B2
22		not connected		
23	10	sense	coupon B layer 4 internal	IPC B1
24		not connected		
25	11	sense	coupon B layer 5 internal	IPC C4
26		not connected		
27	12	sense	coupon B layer 6 internal	IPC C3
28		not connected		
29	13	sense	coupon B layer 7 internal	IPC C2
30		not connected		
31	14	sense	coupon B layer 8 external	IPC C1
32		not connected		
	Chnl 15, 16 not used			