







TABLE 1: CONNECTOR CONTACT IDENTIFICATION 25/6

RELEASED FOR PUBLICATION

C COPYRIGHT 20

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CONTACT NUMBER	SIDE A	SIDE B	CONTACT NUMBER	SIDE A	SIDE B
1	GROUND	GROUND	3 6	SIGNAL	SIGNAL
2	SIGNAL	SIGNAL	3 7	SIGNAL	SIGNAL
3	SIGNAL	SIGNAL	38	GROUND	GROUND
4	GROUND	GROUND	3 9	SIGNAL	SIGNAL
5	SIGNAL	SIGNAL	40	SIGNAL	SIGNAL
6	SIGNAL	SIGNAL	4 1	GROUND	GROUND
7	GROUND	GROUND	42	GROUND	GROUND
8	SIGNAL	SIGNAL	4 3	GROUND	GROUND
9	SIGNAL	SIGNAL	4 4	SIGNAL	SIGNAL
1 0	GROUND	GROUND	45	SIGNAL	SIGNAL
1 1	SIGNAL	SIGNAL	4 6	GROUND	GROUND
1 2	SIGNAL	SIGNAL	4 7	SIGNAL	SIGNAL
1 3	GROUND	GROUND	48	SIGNAL	SIGNAL
1 4	SIGNAL	SIGNAL	4 9	GROUND	GROUND
1 5	SIGNAL	SIGNAL	50	SIGNAL	SIGNAL
1 6	GROUND	GROUND	5 1	SIGNAL	SIGNAL
1 7	SIGNAL	SIGNAL	52	GROUND	GROUND
18	SIGNAL	SIGNAL	5 3	SIGNAL	SIGNAL
1 9	GROUND	GROUND	5 4	SIGNAL	SIGNAL
20	SIGNAL	SIGNAL	5 5	GROUND	GROUND
2 1	SIGNAL	SIGNAL	56	SIGNAL	SIGNAL
22	GROUND	GROUND	5 7	SIGNAL	SIGNAL
23	SIGNAL	SIGNAL	58	GROUND	GROUND
2 4	SIGNAL	SIGNAL	5 9	SIGNAL	SIGNAL
25	GROUND	GROUND	6 0	SIGNAL	SIGNAL
26	SIGNAL	SIGNAL	6 1	GROUND	GROUND
27	SIGNAL	SIGNAL	6 2	SIGNAL	SIGNAL
28	GROUND	GROUND	6 3	SIGNAL	SIGNAL
29	GROUND	GROUND	6 4	GROUND	GROUND
30	SIGNAL	SIGNAL	6 5	SIGNAL	SIGNAL
3 1	SIGNAL	SIGNAL	6 6	SIGNAL	SIGNAL
32	GROUND	GROUND	6 7	GROUND	GROUND
3 3	SIGNAL	SIGNAL	68	SIGNAL	SIGNAL
3 4	SIGNAL	SIGNAL	6 9	SIGNAL	SIGNAL
35	GROUND	GROUND	7 0	GROUND	GROUND

ONTACT NUMBER	SIDE A	SIDE B
36	SIGNAL	SIGNAL
3 7	SIGNAL	SIGNAL
38	GROUND	GROUND
39	SIGNAL	SIGNAL
40	SIGNAL	SIGNAL
4 1	GROUND	GROUND
42	GROUND	GROUND
4 3	GROUND	GROUND
4 4	SIGNAL	SIGNAL
45	SIGNAL	SIGNAL
46	GROUND	GROUND
4 7	SIGNAL	SIGNAL
48	SIGNAL	SIGNAL
49	GROUND	GROUND
50	SIGNAL	SIGNAL
5 1	SIGNAL	SIGNAL
52	GROUND	GROUND
53	SIGNAL	SIGNAL
5 4	SIGNAL	SIGNAL
5 5	GROUND	GROUND
56	SIGNAL	SIGNAL
57	SIGNAL	SIGNAL
58	GROUND	GROUND
59	SIGNAL	SIGNAL
60	SIGNAL	SIGNAL
6 1	GROUND	GROUND
62	SIGNAL	SIGNAL
63	SIGNAL	SIGNAL
6 4	GROUND	GROUND
65	SIGNAL	SIGNAL
6 6	SIGNAL	SIGNAL
6 7	GROUND	GROUND
68	SIGNAL	SIGNAL
6 9	SIGNAL	SIGNAL
70	GROUND	GROUND

1.8 + 0.2/-0.1	CENTER	0.38µm Au FLASH Au/PdNi 0.76µm Au	20	350	1 0 0 5 0 2 0 0	2-2369833-1 2-2369833-0 2369833-9
1.2±0.2	ENDS	0.38µm Au FLASH Au/PdNi	20	350	100	2369833-8
1.8 +0.2/-0.1	ENDS	0.76μm Au 0.38μm Au FLASH Au/PdNi	20	350	200	2369833-6 2369833-5 2369833-4
1.8 +0.2/-0.1	ALL	0.76μm Au 0.38μm Au FLASH Au/PdNi	20	350	200 100 50	2369833-3 2369833-2 2369833-1
A	HOLD DOWNS	PLATING	POCKET TAPE PITCH	REEL QUANITY	MATING CYCLES	PART NUMBER
			TOLERANCES UNLESS OTHERWISE SPECIFIED: PLC ±- PLC	O3JAN2023 ZHANG O3JAN2023 ZHANG R	ECEPTACLE ASSEM	TE Connectivity MBLY, RIGHT ANGLE, [LVER 2.0

114-130015 WEIGHT -

CUSTOMER DRAWING

RESTRICTED TO

SCALE 8:1 SHEET 4 OF 4 REV A 2

FIGURE 1 & DIRECTION OFF TOP OF REEL FOR USER UNREELING SCALE 2:1

SEE DETAIL B

TABLE	1:	CONNECTOR	CONTACT	IDENTIFICATIO



DETAIL B SCALE 5:1

4805 (3/13)

CONTACT

NUMBER

 \bigcirc 1

02

03

04

05

06

07

08

09

010

 $\bigcirc 11$

012

013

014

SIDE A

GROUND

SIGNAL

SIGNAL

GROUND

SIGNAL

SIGNAL

GROUND

SIGNAL

SIGNAL

GROUND

SIGNAL

SIGNAL

GROUND

GROUND

SIDE B

GROUND

SIGNAL

SIGNAL

GROUND

SIGNAL

SIGNAL

GROUND

SIGNAL

SIGNAL

GROUND

SIGNAL

SIGNAL

GROUND

GROUND