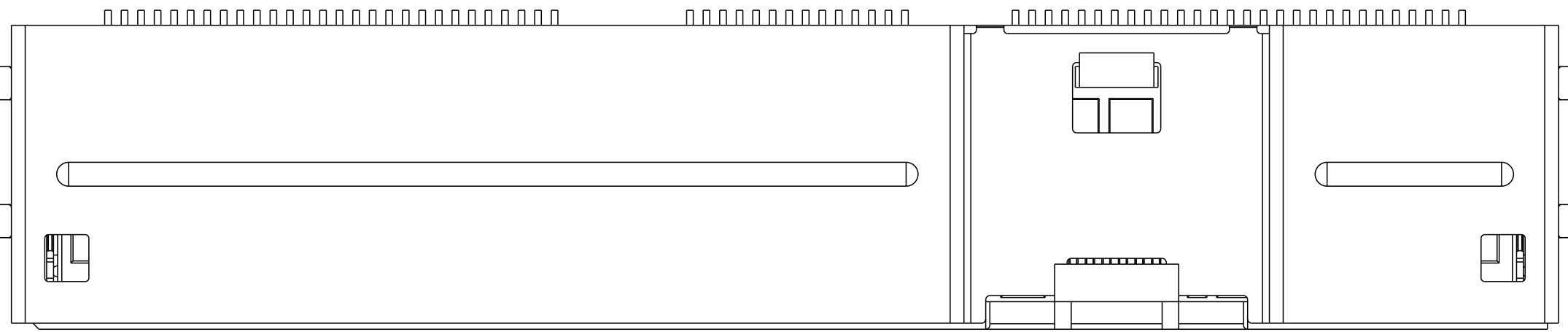
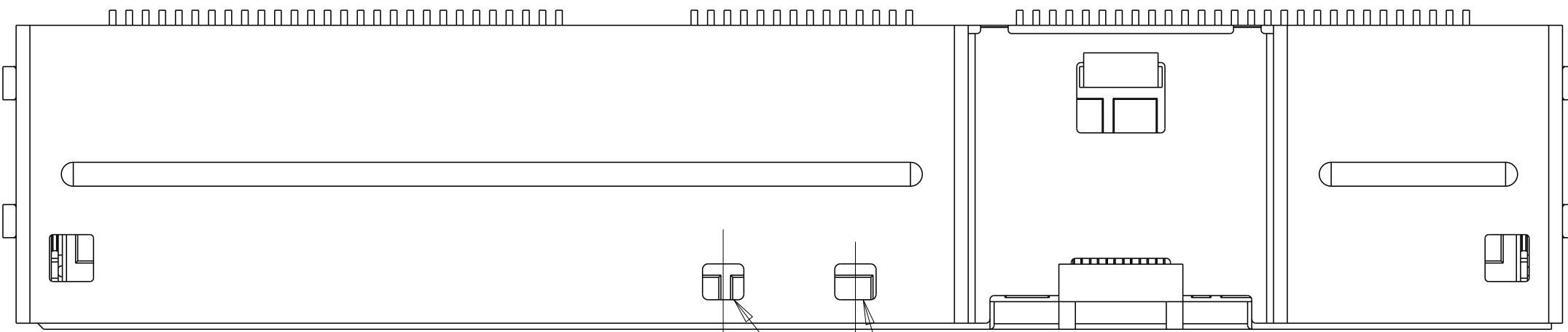
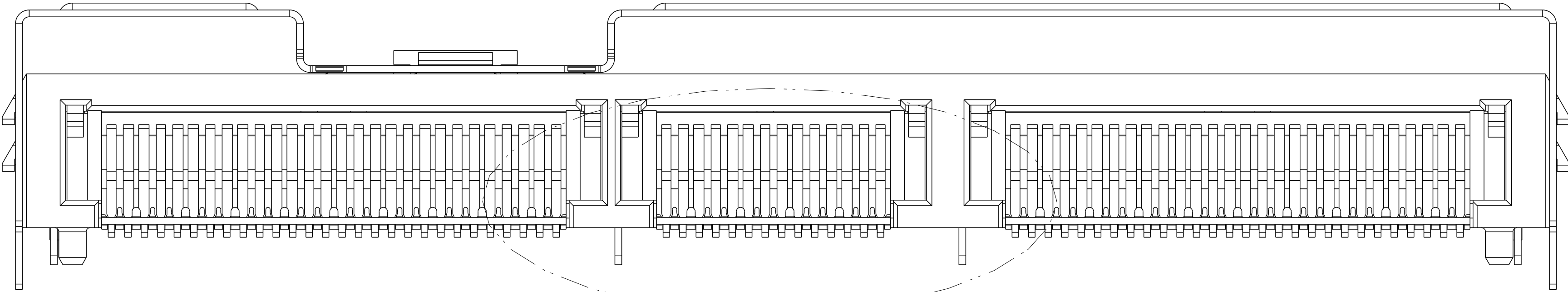


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

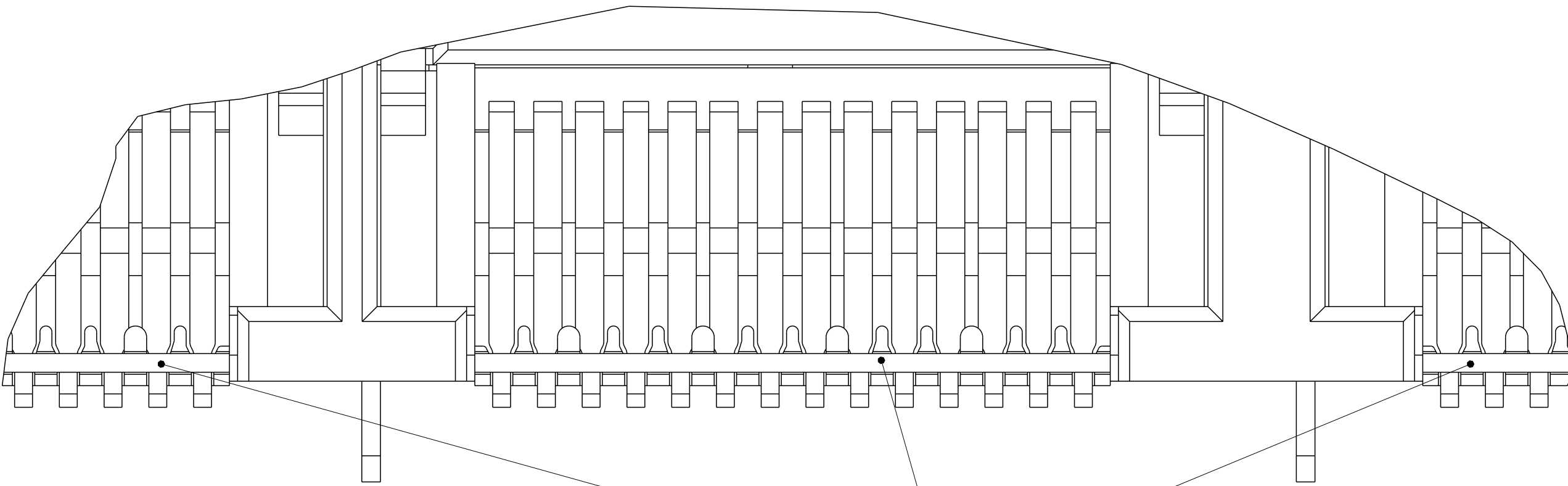


SCALE 5:1  
2332205-1 TO 1-2332205-19  
WITHOUT THE TWO INNER SLOTS

TWO INNER SLOTS ONLY FOR  
2-2332205-1, 2-2332205-2  
AND 2-2332205-3



SEE DETAIL C  
SECTION H-H

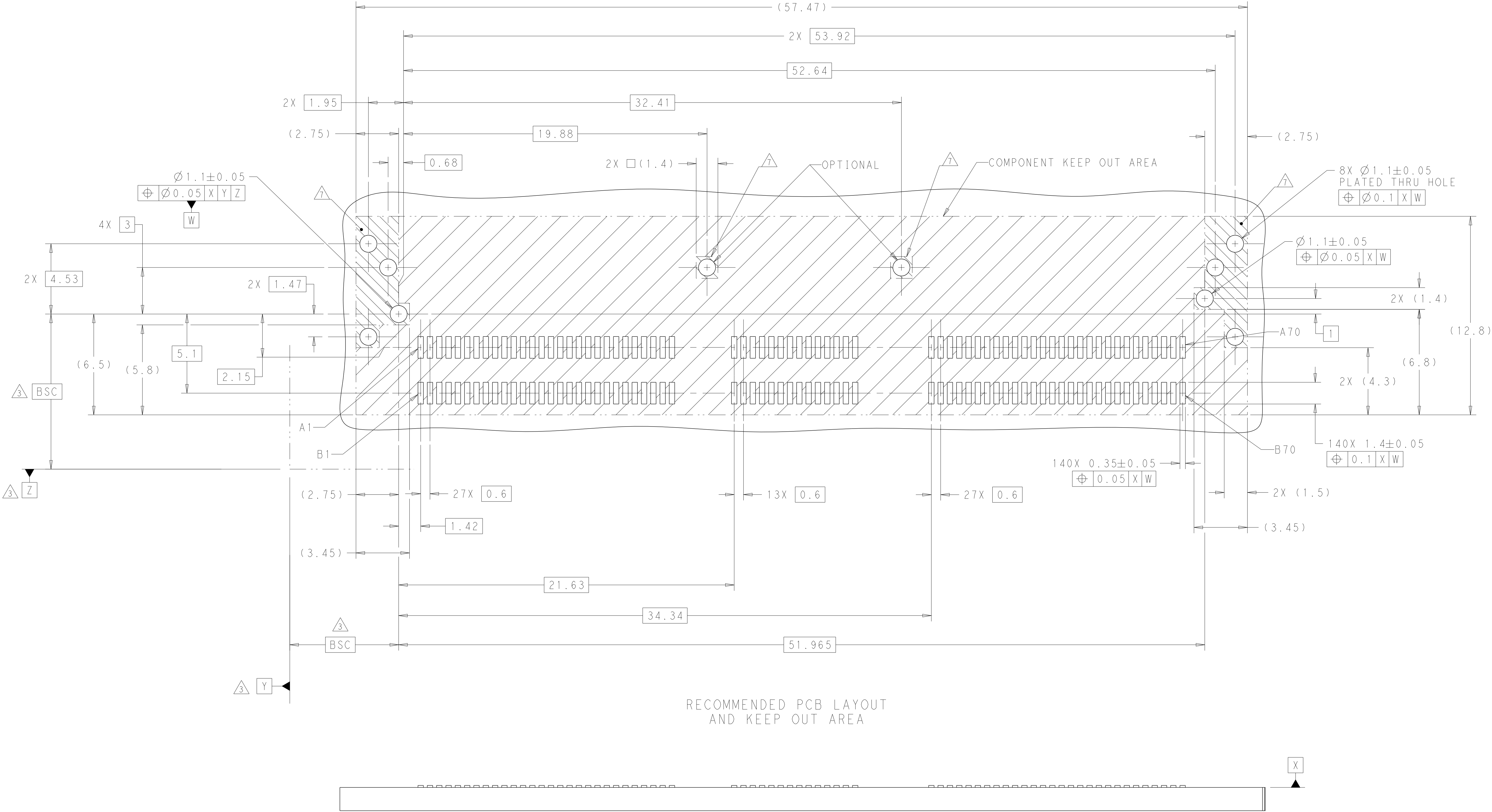


HEAT STAKING FOR  
ALL PART NUMBERS

DETAIL C  
SCALE 16:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 26MAR2018	TE Connectivity	
DIMENSIONS:		CHK D. HARMON 26MAR2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. HARMON 26MAR2018	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 140 POSITION, SILVER 2.0	
	0 PLC	±	PRODUCT SPEC	SIZE
	1 PLC	±	108-130021	CAGE CODE
	2 PLC	±	APPLICATION SPEC	DRAWING NO
	3 PLC	±	114-130015	RESTRICTED TO
MATERIAL	ANGLES	±	WEIGHT	A100779C=2332205
	FINISH	-	CUSTOMER DRAWING	SCALE 8:1 SHEET 2 OF 5 REV C

REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
-	-	SEE SHEET 1	-	-



RECOMMENDED PCB LAYOUT  
AND KEEP OUT AREA

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN  
B. MATTHEWS  
26MAR2018

CHK  
D. HARMON  
26MAR2018

APVD  
D. HARMON  
26MAR2018

DIMENSIONS:  
mm

0 PLC  
1 PLC  
2 PLC  
3 PLC  
4 PLC  
ANGLES  
FINISH

±  
±  
±  
±  
±  
±  
±

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

108-130021  
APPLICATION SPEC  
114-130015  
WEIGHT

±  
±  
±  
±  
±  
±  
±

CUSTOMER DRAWING

SCALE 8:1

SHEET 3 OF 5

REV C

TE Connectivity

NAME  
RECEPTACLE ASSEMBLY, RIGHT ANGLE,  
140 POSITION, SILVER 2.0

SIZE  
A1

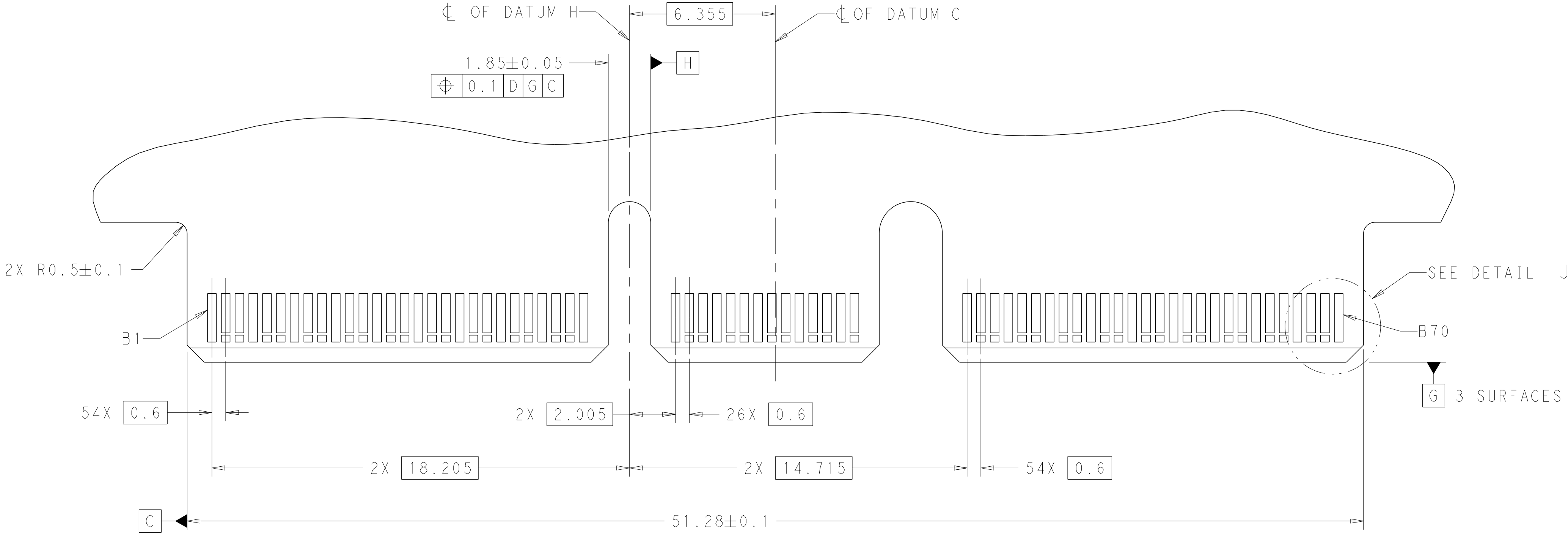
CAGE CODE  
00779

DRAWING NO.  
C=2332205

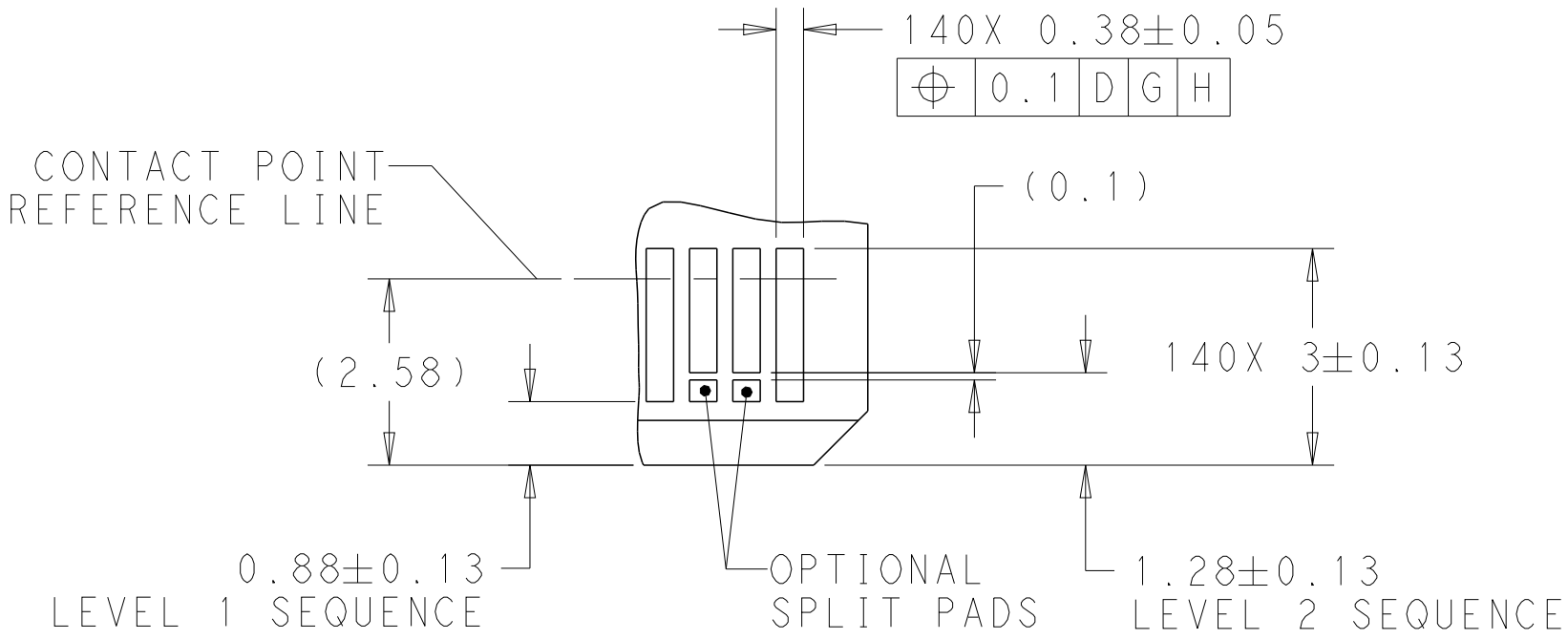
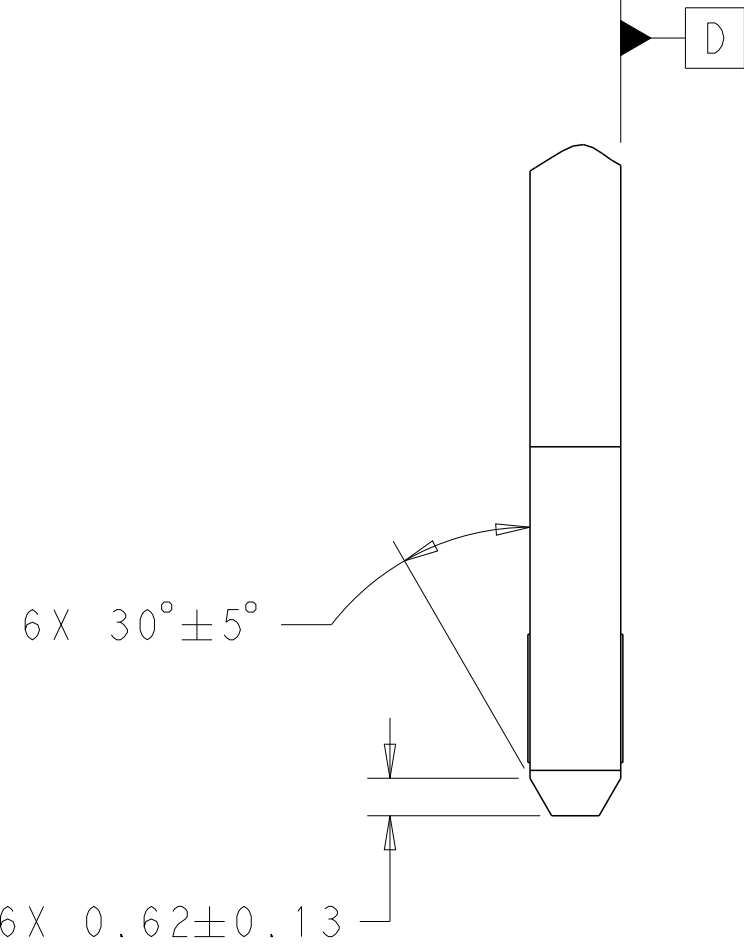
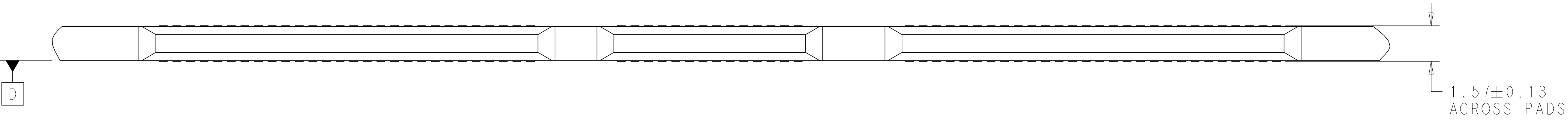
RESTRICTED TO  
-

4805 (3/13)

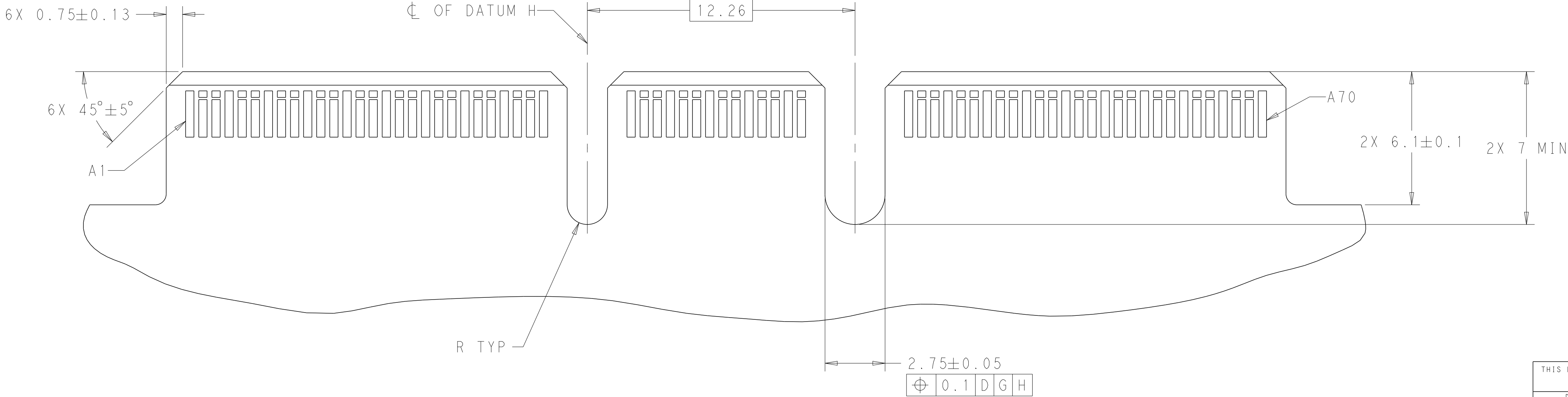
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB OUTLINE DIMENSIONS:  
TOLERANCE VALUES ARE CRITICAL. PLEASE BE SURE TO DESIGNATE  
TOLERANCE TO PCB SUPPLIER TO ENSURE OPTIMIZED FUNCTIONALITY.



DETAIL J  
SCALE 10:1

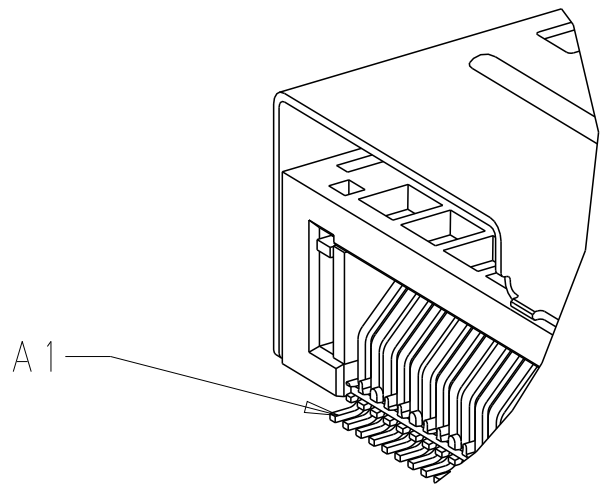


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 26MAR2018	TE Connectivity	
DIMENSIONS:		CHK D. HARMON 26MAR2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. HARMON 26MAR2018	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 140 POSITION, SILVER 2.0	
	0 PLC	±	PRODUCT SPEC	
	1 PLC	±	108-130021	
	2 PLC	±	APPLICATION SPEC	
	3 PLC	±	114-130015	
MATERIAL		WEIGHT	SIZE CAGE CODE DRAWING NO	
			A100779C=2332205	
			RESTRICTED TO	
			-	
CUSTOMER DRAWING		SCALE 8:1	SHEET 4 OF 5	REV C

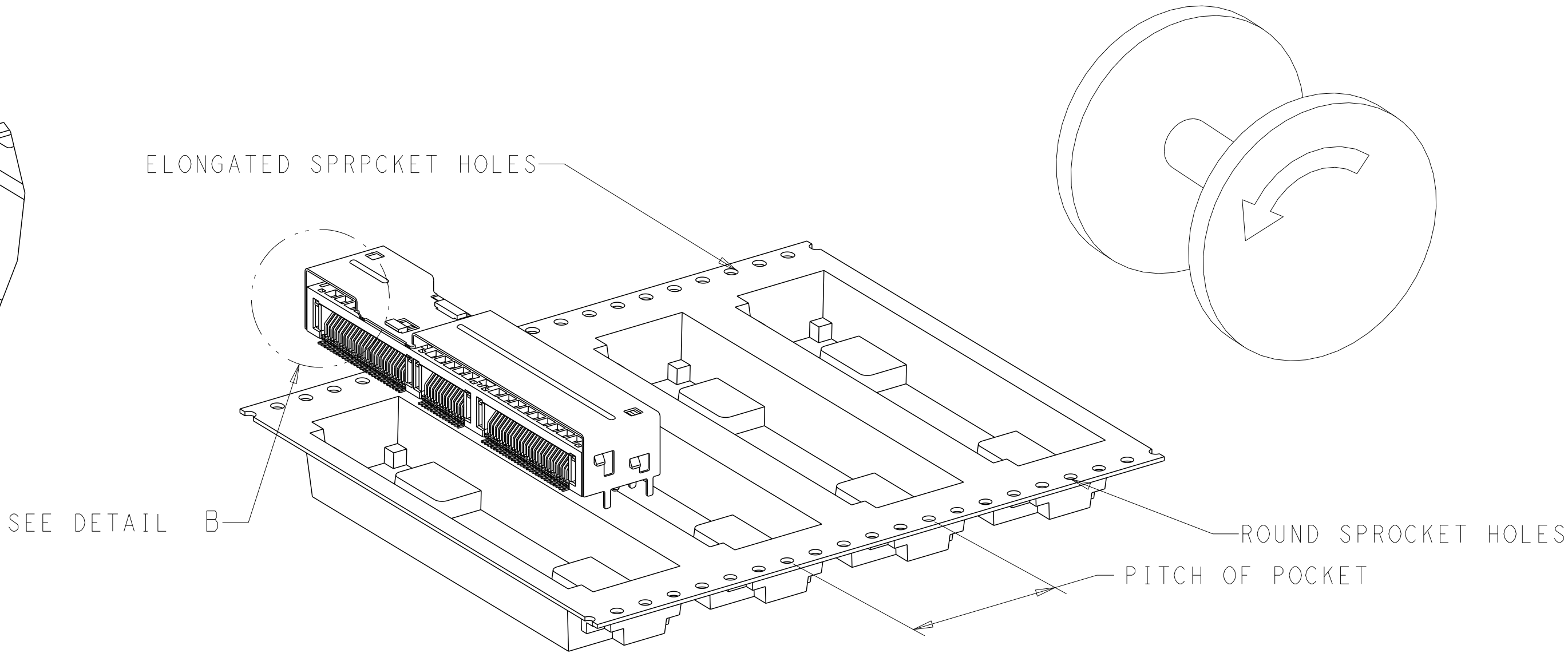
TABLE 1: CONNECTOR CONTACT IDENTIFICATION 


CONTACT NUMBER	SIDE A	SIDE B
1	GROUND	GROUND
2	SIGNAL	SIGNAL
3	SIGNAL	SIGNAL
4	GROUND	GROUND
5	SIGNAL	SIGNAL
6	SIGNAL	SIGNAL
7	GROUND	GROUND
8	SIGNAL	SIGNAL
9	SIGNAL	SIGNAL
10	GROUND	GROUND
11	SIGNAL	SIGNAL
12	SIGNAL	SIGNAL
13	GROUND	GROUND
14	SIGNAL	SIGNAL
15	SIGNAL	SIGNAL
16	GROUND	GROUND
17	SIGNAL	SIGNAL
18	SIGNAL	SIGNAL
19	GROUND	GROUND
20	SIGNAL	SIGNAL
21	SIGNAL	SIGNAL
22	GROUND	GROUND
23	SIGNAL	SIGNAL
24	SIGNAL	SIGNAL
25	GROUND	GROUND
26	SIGNAL	SIGNAL
27	SIGNAL	SIGNAL
28	GROUND	GROUND
29	GROUND	GROUND
30	SIGNAL	SIGNAL
31	SIGNAL	SIGNAL
32	GROUND	GROUND
33	SIGNAL	SIGNAL
34	SIGNAL	SIGNAL
35	GROUND	GROUND

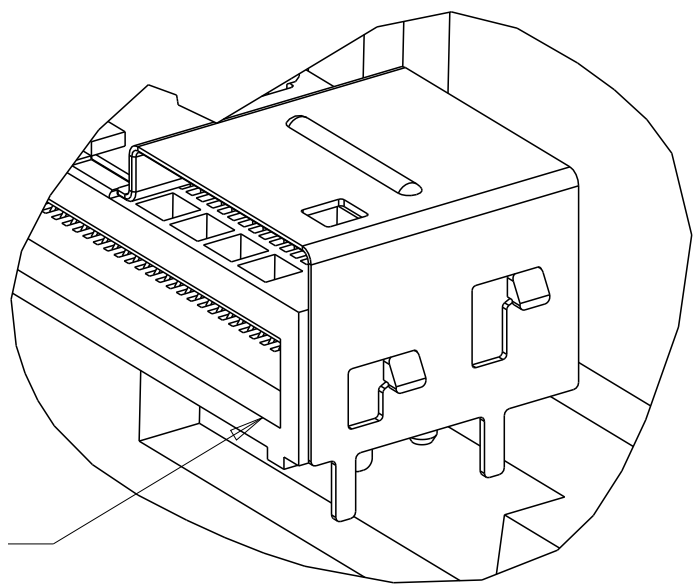
CONTACT NUMBER	SIDE A	SIDE B
36	SIGNAL	SIGNAL
37	SIGNAL	SIGNAL
38	GROUND	GROUND
39	SIGNAL	SIGNAL
40	SIGNAL	SIGNAL
41	GROUND	GROUND
42	GROUND	GROUND
43	GROUND	GROUND
44	SIGNAL	SIGNAL
45	SIGNAL	SIGNAL
46	GROUND	GROUND
47	SIGNAL	SIGNAL
48	SIGNAL	SIGNAL
49	GROUND	GROUND
50	SIGNAL	SIGNAL
51	SIGNAL	SIGNAL
52	GROUND	GROUND
53	SIGNAL	SIGNAL
54	SIGNAL	SIGNAL
55	GROUND	GROUND
56	SIGNAL	SIGNAL
57	SIGNAL	SIGNAL
58	GROUND	GROUND
59	SIGNAL	SIGNAL
60	SIGNAL	SIGNAL
61	GROUND	GROUND
62	SIGNAL	SIGNAL
63	SIGNAL	SIGNAL
64	GROUND	GROUND
65	SIGNAL	SIGNAL
66	SIGNAL	SIGNAL
67	GROUND	GROUND
68	SIGNAL	SIGNAL
69	SIGNAL	SIGNAL
70	GROUND	GROUND



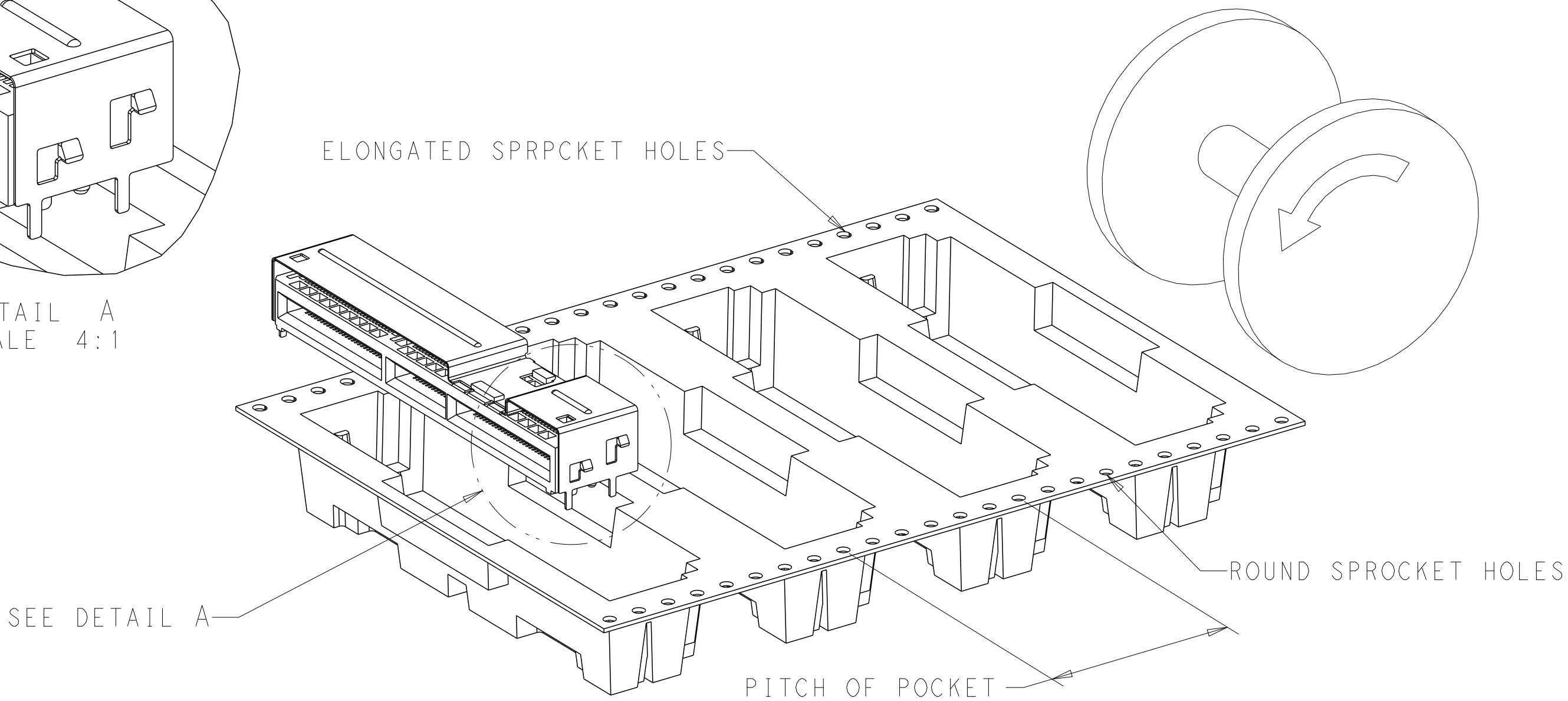
DETAIL B  
SCALE 5:1




**FIGURE 1**   
DIRECTION OFF TOP OF REEL  
FOR USER UNREELING  
FOR 2332205-1 TO 2332205-9  
2-2332205-1 TO 2-2332205-3  
SCALE 2:1



DETAIL A  
SCALE 4:1



**FIGURE 2**   
DIRECTION OFF TOP OF REEL  
FOR USER UNREELING  
FOR 1-2332205-1 TO 1-2332205-9  
SCALE 2:1

Y	1.8 +0.2/-0.1	ALL	0.76µm Au	20	350	200	2-2332205-3
			0.38µm Au			100	2-2332205-2
			FLASH Au/PdNi			50	2-2332205-1
N	1.2±0.2	ENDS	0.76µm Au	24	300	200	1-2332205-9
			0.38µm Au			100	1-2332205-8
			FLASH Au/PdNi			50	1-2332205-7
N	1.8 +0.2/-0.1	ENDS	0.76µm Au	24	300	200	1-2332205-6
			0.38µm Au			100	1-2332205-5
			FLASH Au/PdNi			50	1-2332205-4
N	1.8 +0.2/-0.1	ALL	0.76µm Au	24	300	200	1-2332205-3
			0.38µm Au			100	1-2332205-2
			FLASH Au/PdNi			50	1-2332205-1
N	1.2±0.2	ENDS	0.76µm Au	20	350	200	2332205-9
			0.38µm Au			100	2332205-8
			FLASH Au/PdNi			50	2332205-7
N	1.8 +0.2/-0.1	ENDS	0.76µm Au	20	350	200	2332205-6
			0.38µm Au			100	2332205-5
			FLASH Au/PdNi			50	2332205-4
N	1.8 +0.2/-0.1	ALL	0.76µm Au	20	350	200	2332205-3
			0.38µm Au			100	2332205-2
			FLASH Au/PdNi			50	2332205-1
INNER SLOTS	A	HOLD DOWNS	PLATING	POCKET TAPE PITCH	REEL QUANTITY	MATING CYCLES	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN B. MATTHEWS CHK D. HARMON APVD D. HARMON	26MAR2018 26MAR2018 26MAR2018	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 140 POSITION, SILVER 2.0	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC 108-130021 APPLICATION SPEC 114-130015 WEIGHT -	
MATERIAL		CUSTOMER DRAWING		SIZE A1	
		SCALE 8:1		SHEET 5 OF 5	
		REV C			

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