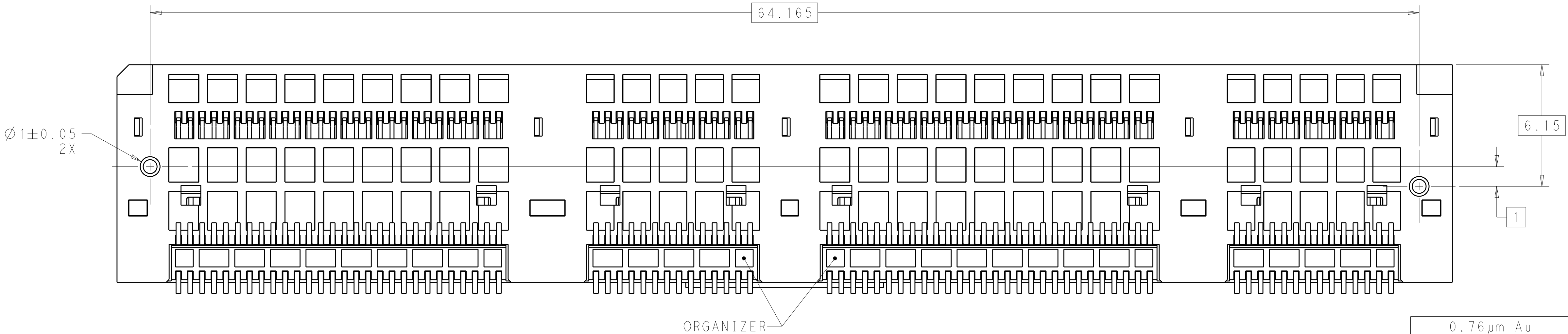
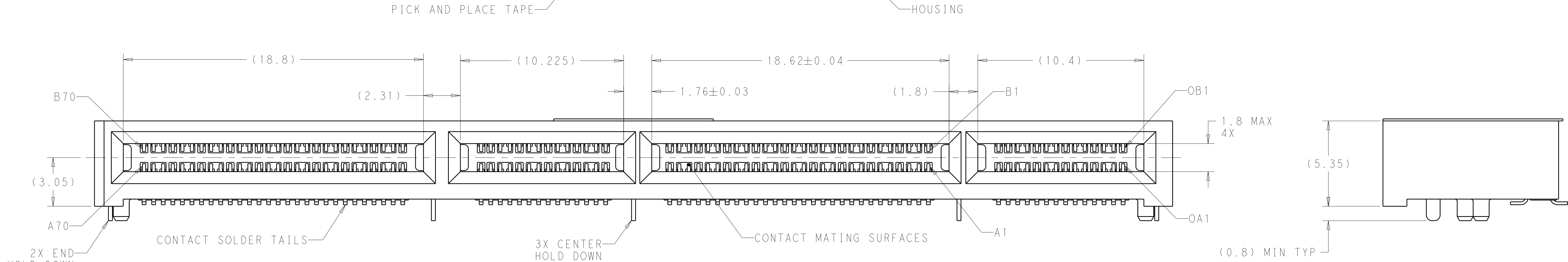
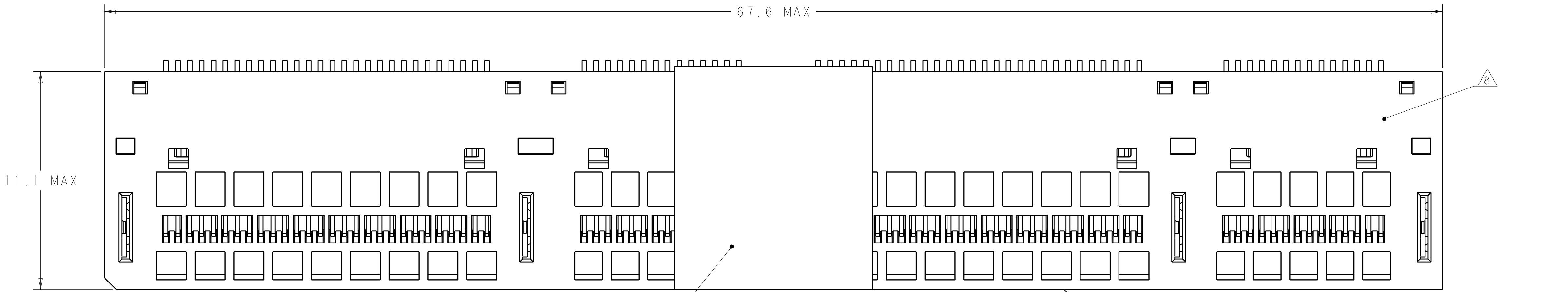


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
5		REVISED NOTE 9, ADDED TAPE WIDTH OF 88	15FEB2019	MS	JW
6		REVISED NOTE 9 AND FIGURE 1	13MAR2019	MS	JW



1. HOUSING, ORGANIZER, CONTACT OVERMOLDS - LCP, BLACK, UL94V-0 RATED. CONTACTS AND HOLD DOWNS - COPPER ALLOY. PICK AND PLACE TAPE - POLYIMIDE FILM.
2. CONTACTS - GOLD PLATE ON MATING SURFACES, TIN PLATE ON SOLDER TAILS. HOLD DOWNS - TIN PLATE.
3. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
4. DESIGNED FOR A 1.5 MIN THICK HOST PC BOARD.
5. SEE MSA SPECIFICATION FOR ADDITIONAL PADDLE CARD LAYOUTS COMPATIBLE WITH THIS RECEPTACLE AND FOR OPTIONAL SPLIT CONTACT PAD LAYOUTS FOR THE PADDLE CARD. SPECIFICATION PINOUT MAY ALSO DESIGNATE PAD SEQUENCE DIFFERENT FROM ILLUSTRATION.

6. POSITIONS DESIGNATED AS "SIGNAL" ARE REQUIRED LOCATIONS FOR HIGH SPEED DIFFERENTIAL PAIR SIGNALING. THESE LOCATIONS MAY ALSO BE USED FOR SUPPORTING SIDEBAND SIGNALS OR OTHER UTILITY PURPOSES. POSITIONS DESIGNATED AS "GROUND" ARE REQUIRED WHEN SUPPORTING HIGH SPEED DIFFERENTIAL SIGNALS. THESE LOCATIONS MAY ALSO BE USED FOR SIDEBAND SIGNALS OR OTHER UTILITY PURPOSES.
7. COMPONENT AND TRACE KEEP OUT AREA. EACH EDGE 0.15 MIN FROM EDGE OF HOLE.
8. DATE CODE MARKED IN APPROXIMATE AREA SHOWN.
9. SOFT TRAY PACKAGED FOR PICK AND PLACE SURFACE MOUNT PROCESSING, SEE FIGURE 1.

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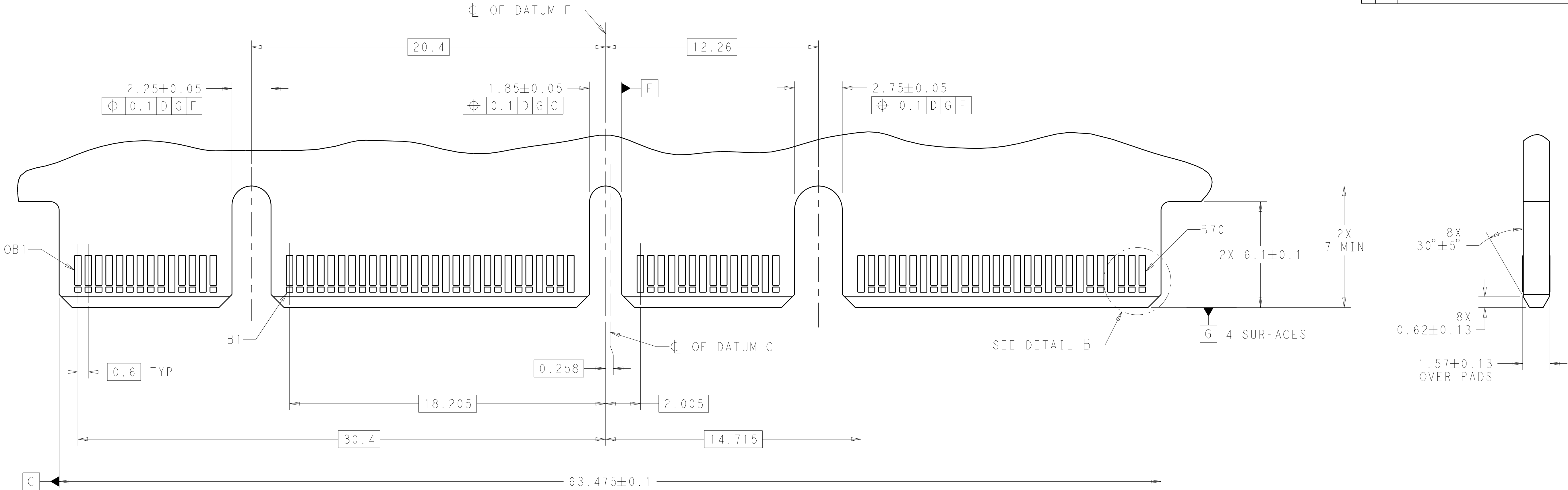
0.76µm Au	NO	ALL	200	2336568-9
0.38µm Au			100	2336568-8
FLASH Au/Pd Ni			50	2336568-7
0.76µm Au	YES	ENDS	200	2336568-6
0.38µm Au			100	2336568-5
FLASH Au/Pd Ni			50	2336568-4
0.76µm Au	YES	ALL	200	2336568-3
0.38µm Au			100	2336568-2
FLASH Au/Pd Ni			50	2336568-1
PLATING	PICK AND PLACE TAPE	HOLD DOWNS	MATING CYCLES	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTIN 10MAY2018	
DIMENSIONS:		CHK D. HARMON 10MAY2018	
mm		APVD D. HARMON 10MAY2018	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ±		PRODUCT SPEC	
1 PLC ±		108-130021	
2 PLC ±		APPLICATION SPEC	
3 PLC ±		114-130008	
4 PLC ±		WEIGHT	
ANGLES		114-130008	
FINISH		SIZE CAGE CODE DRAWING NO	
MATERIAL		A1 - C=2336568	
RESTRICTED TO		CUSTOMER DRAWING	
SCALE 8:1		SHEET 1 OF 4	
REV 6			

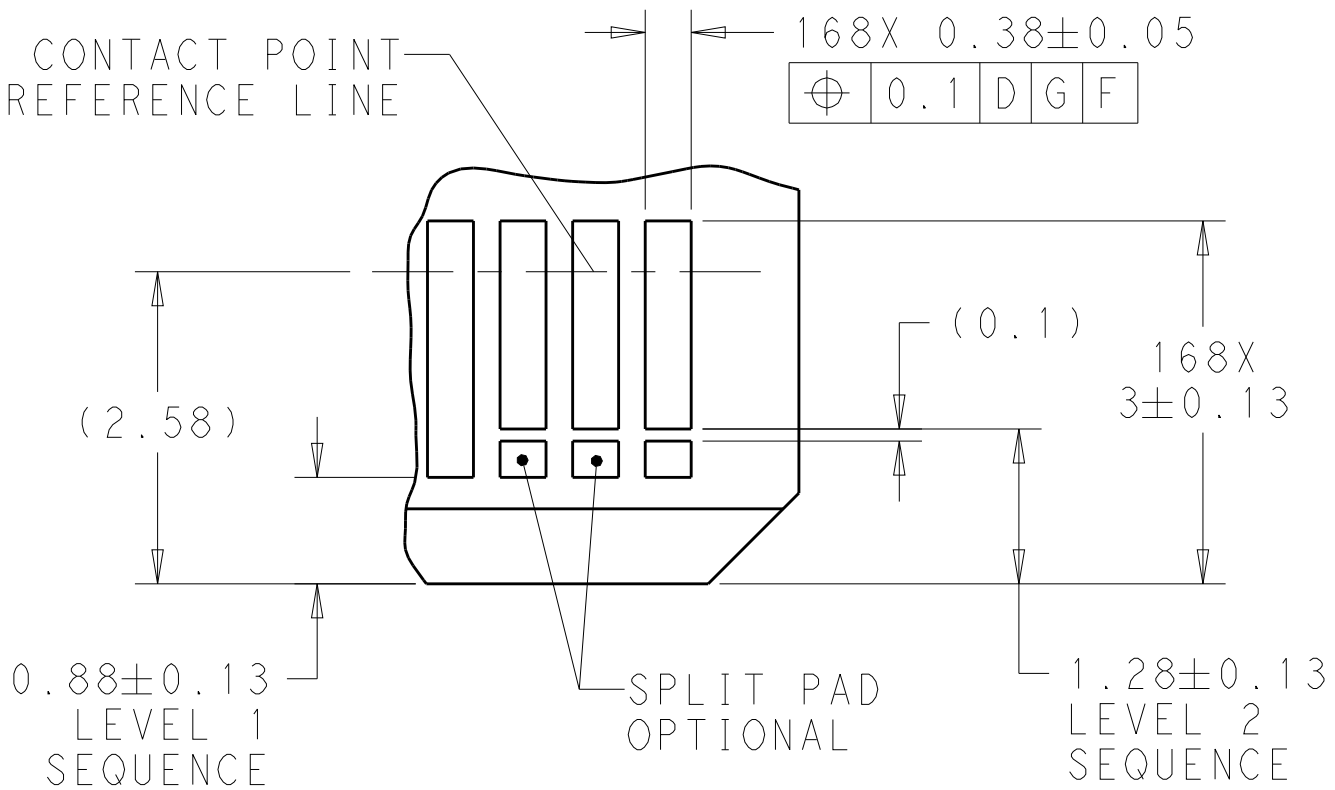
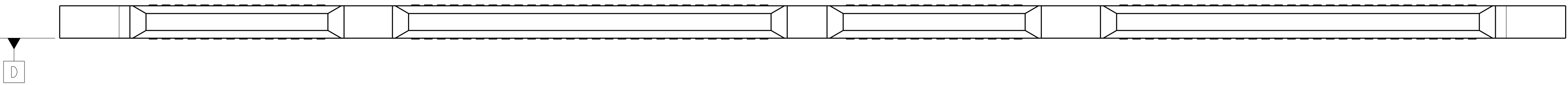


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTIN 10MAY2018		 TE Connectivity	
		CHK D. HARMON 10MAY2018			
DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 16 POSITION, SILVER 2.0	
mm					
		0 PLOC ± 1 PLOC ± 2 PLOC ± 3 PLOC ± 4 PLOC ± ANGLES ±		PRODUCT SPEC 108-130021 APPLICATION SPEC 114-130008 WEIGHT -	
		FINGER			
		MATERIAL			
		CUSTOMER DRAWING		SIZE A 1	
				CASE CODE -	
				DRAWING NO C=2336568	
				RESTRICTED TO -	
				SCALE 10:	
				SHEET 2 OF 6	
				REV 6	

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 B
SCALE 16:1

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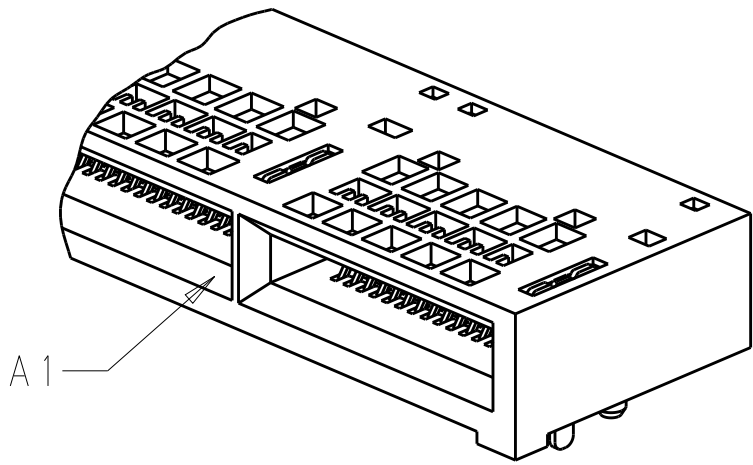
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTINE 10MAY2018	 TE Connectivity				
DIMENSIONS:		CHK D. HARMON 10MAY2018					
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. HARMON 10MAY2018	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 168 POSITON, SILVER 2.0	SIZE A1	CAGE CODE -	DRAWING NO C=2336568	RESTRICTED TO -
		PRODUCT SPEC 108-130021					
	FINISH	APPLICATION SPEC 114-130008	SCALE 10:1	SHEET 3	OF 4	REV 6	
		WEIGHT -					
MATERIAL		CUSTOMER DRAWING					

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

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

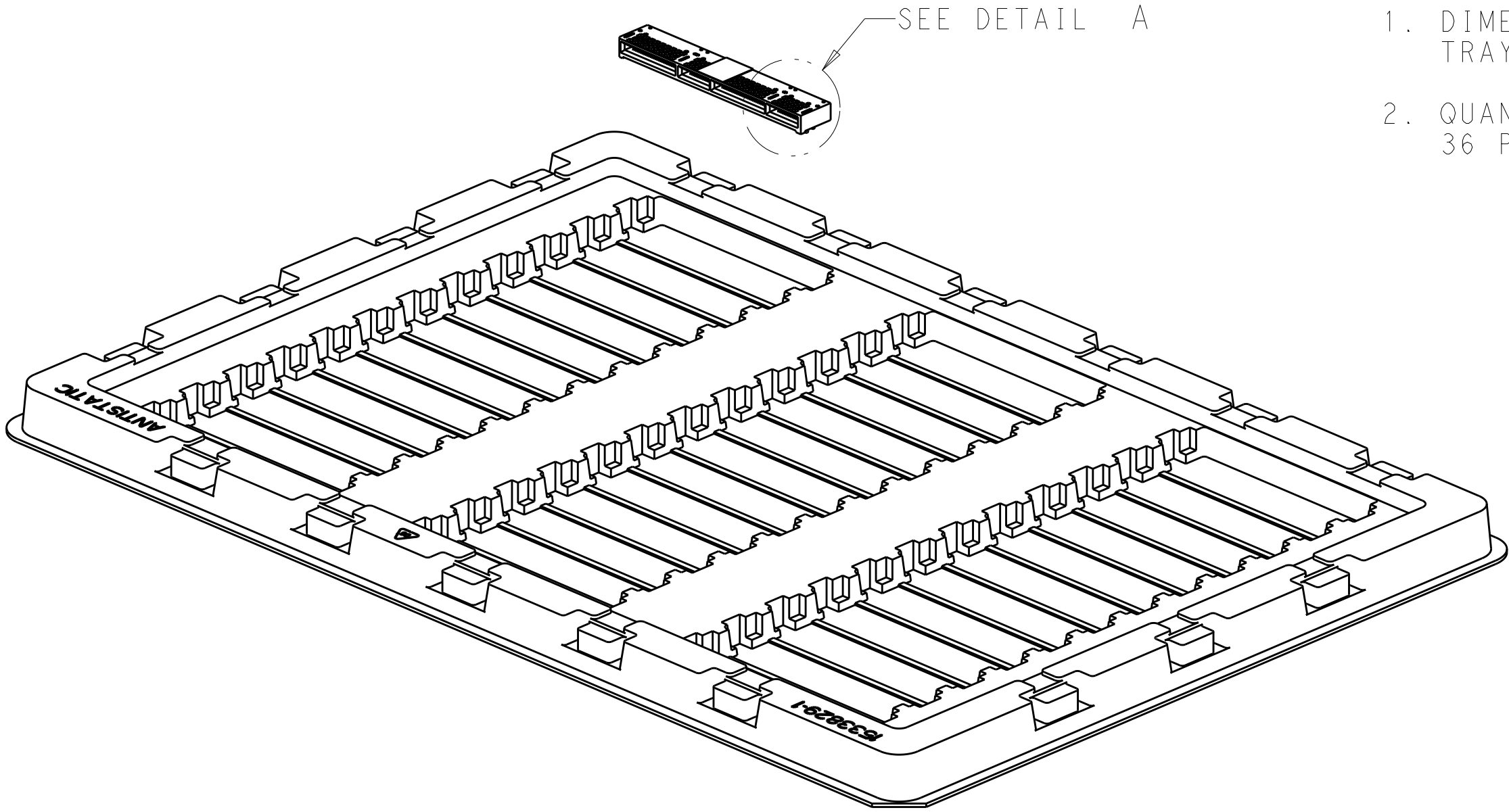
CONTACT NUMBER	SIDE A	SIDE B
36	SIGNAL	SIGNAL
37	SIGNAL	SIGNAL
38	GROUND	GROUND
39	SIGNAL	SIGNAL
40	SIGNAL	SIGNAL
41	GROUND	GROUND
42	GROUND	GROUND
43	GROUND	GROUND
44	SIGNAL	SIGNAL
45	SIGNAL	SIGNAL
46	GROUND	GROUND
47	SIGNAL	SIGNAL
48	SIGNAL	SIGNAL
49	GROUND	GROUND
50	SIGNAL	SIGNAL
51	SIGNAL	SIGNAL
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

CONTACT NUMBER	SIDE OA	SIDE OB
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	GROUND	GROUND



DETAIL A
SCALE 4:1

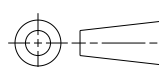
1. DIMENSIONS:
TRAY: L= (335), W= (230), H= (14)
2. QUANTITY:
36 PIECES PER TRAY.



CONNECTOR CONTACT IDENTIFICATION

FIGURE 1
SOFT TRAY PACKAGING
SHOWN AS 2336568-1 THRU 2336568-6
SCALE 3:4

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. VALENTINE 10MAY2018	 TE Connectivity		
		CHK D. HARMON 10MAY2018			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 168 POSITON, SILVER 2.0	
		0 PLC ±"			
		1 PLC ±"			
		2 PLC ±"			
		3 PLC ±"			
		4 PLC ±"			
MATERIAL	FINISH	ANGLES ±"		SIZE A1	
		PRODUCT SPEC 108-130021		CAGE CODE -	
		APPLICATION SPEC 114-130008			DRAWING NO C=2336568
		WEIGHT -			
		CUSTOMER DRAWING		SCALE 8:1	
				SHEET 4	
				OF 4	
				REV 6	

Данный компонент на территории Российской Федерации

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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