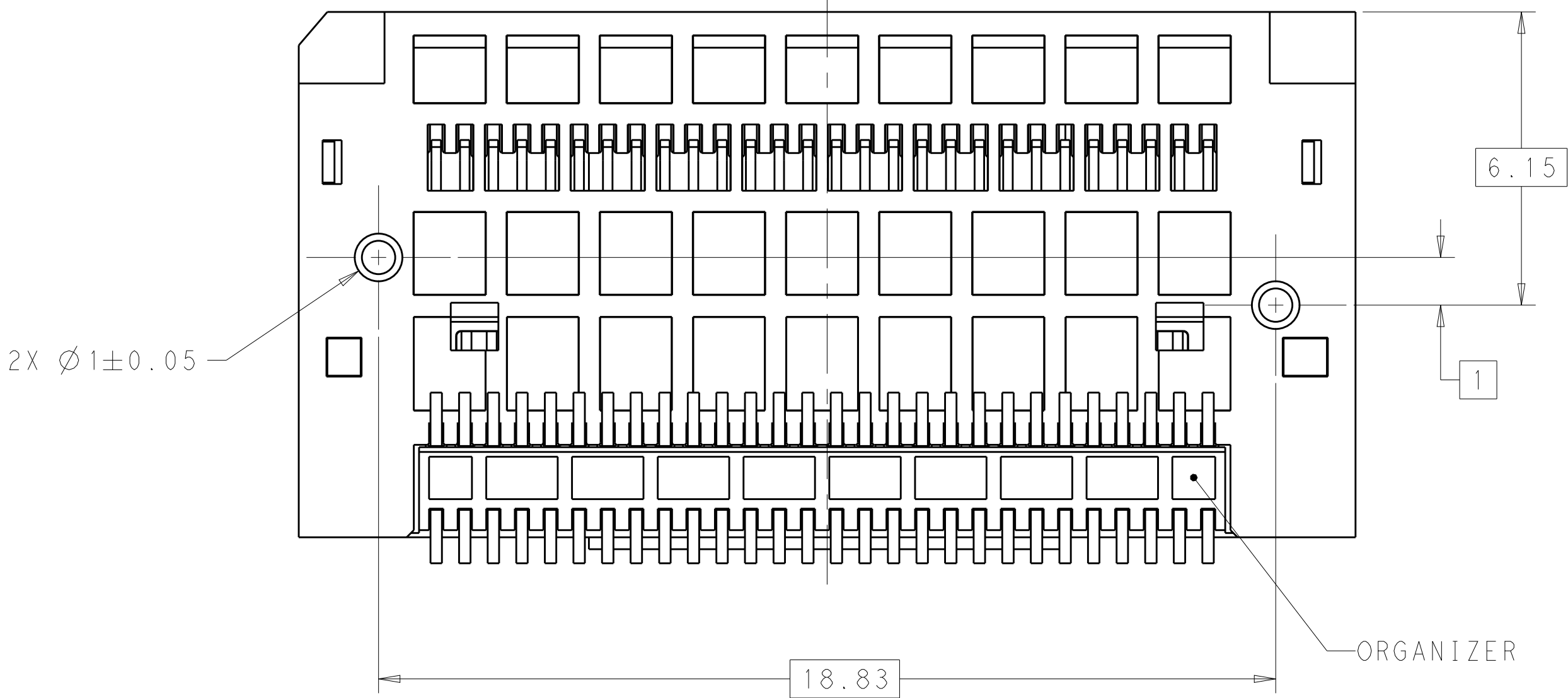
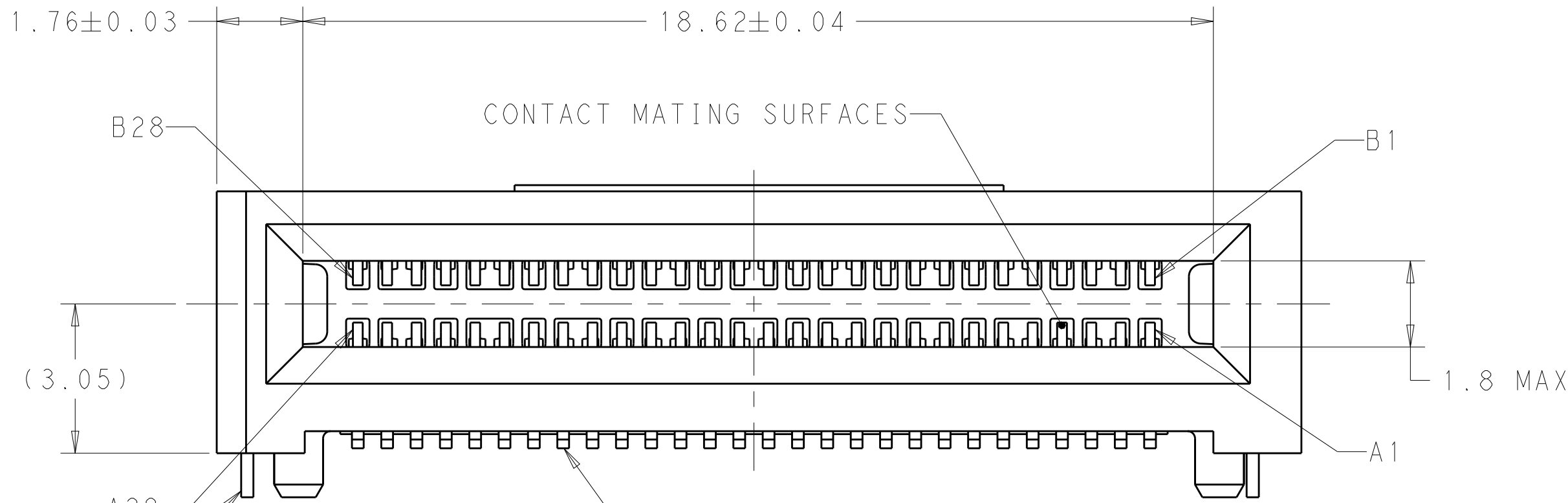
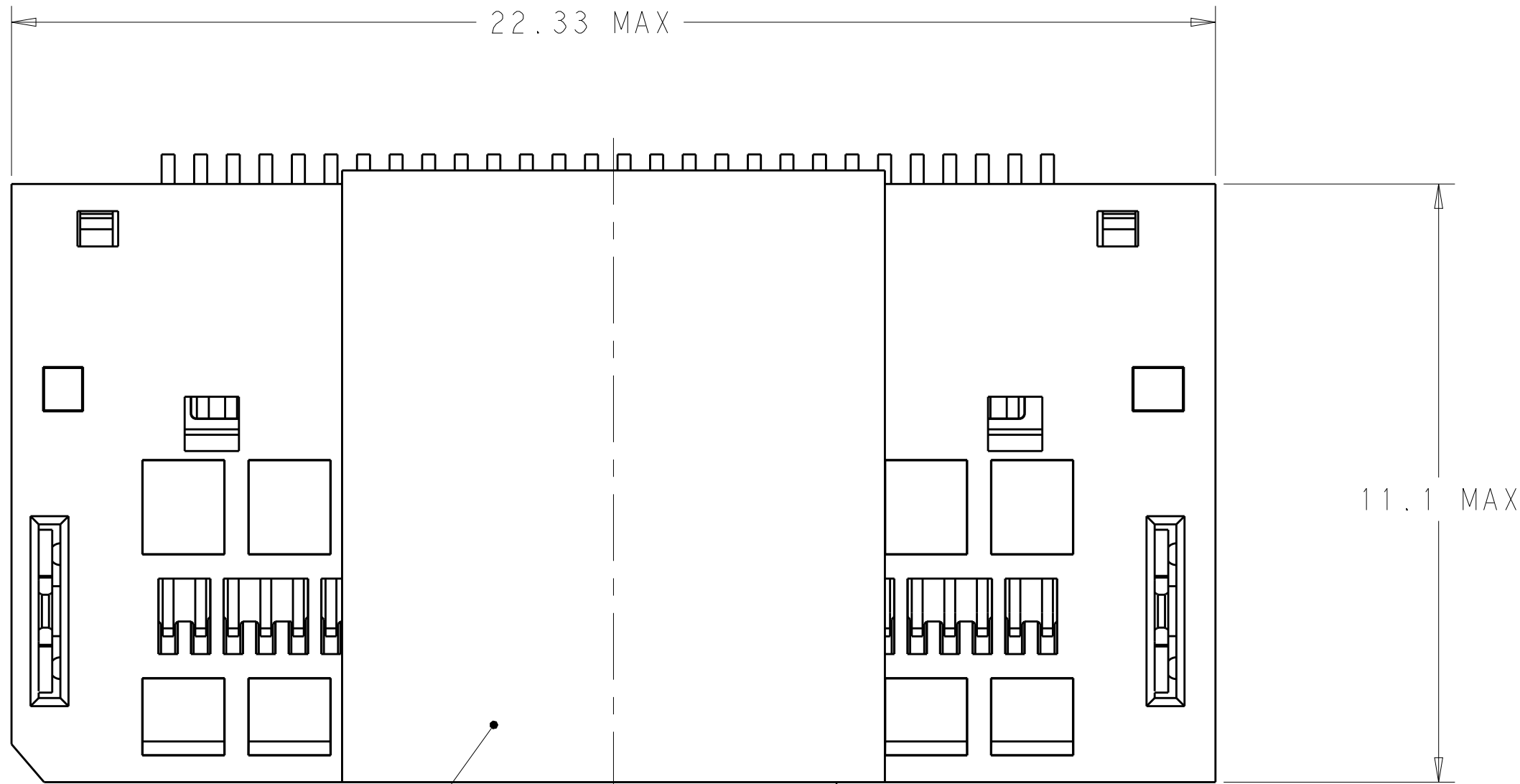
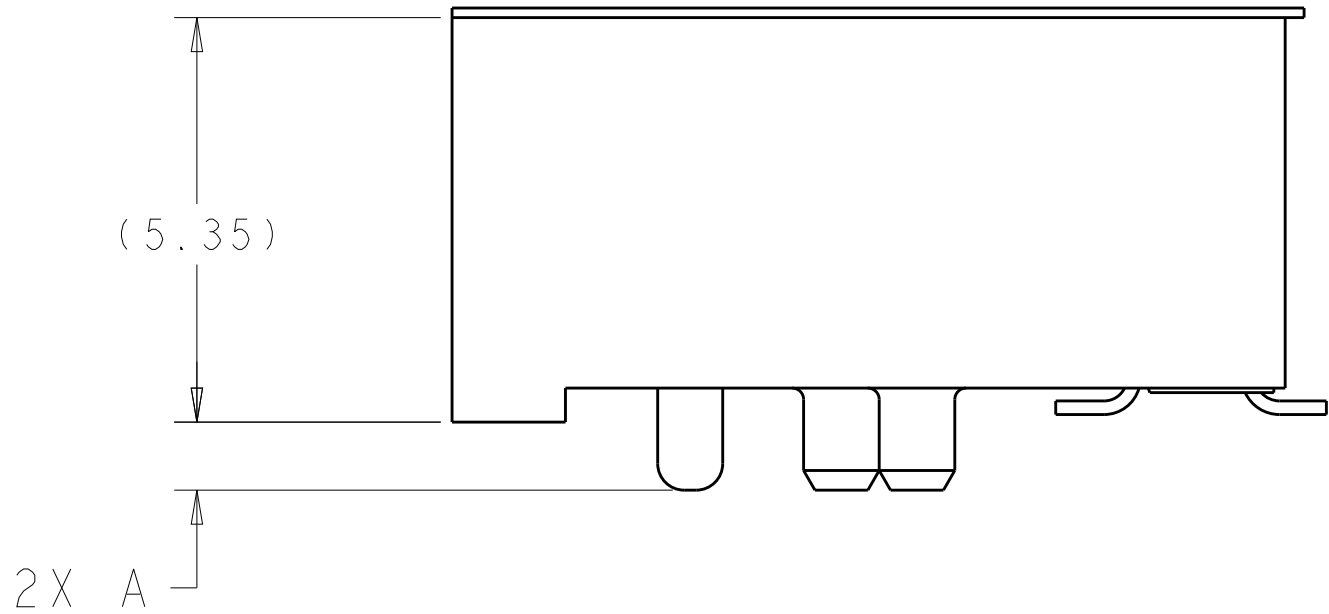


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
5		ADDED 1-2327672-3 AND PACKAGING DETAIL	04SEP2018	MS	JW
6		ADDED PARTS	27SEP2018	CJV	DMH
7		ADDED PART NUMBERS, REVISED FIGURE 1	10DEC2018	MS	DH



- △1 HOUSING, ORGANIZER, CONTACT OVERMOLDS - LCP, UL94-V0, BLACK.
CONTACTS AND HOLD DOWNS - COPPER ALLOY.
PICK AND PLACE TAPE - POLYIMIDE FILM.
- △2 CONTACTS - GOLD PLATE ON MATING SURFACES,
TIN PLATE ON SOLDER FEET.
HOLD DOWNS - TIN PLATE.
- △3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
4. MINIMUM HOST PCB THICKNESS: 1.5.
- △5 SEE MSA SPECIFICATION FOR ADDITIONAL PADDLE CARD LAYOUTS
COMPATABLE 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 TAPE AND REEL PACKAGED FOR PICK AND PLACE SMT PROCESSING,
SEE FIGURE 1. POCKET TAPE: WIDTH = 44.

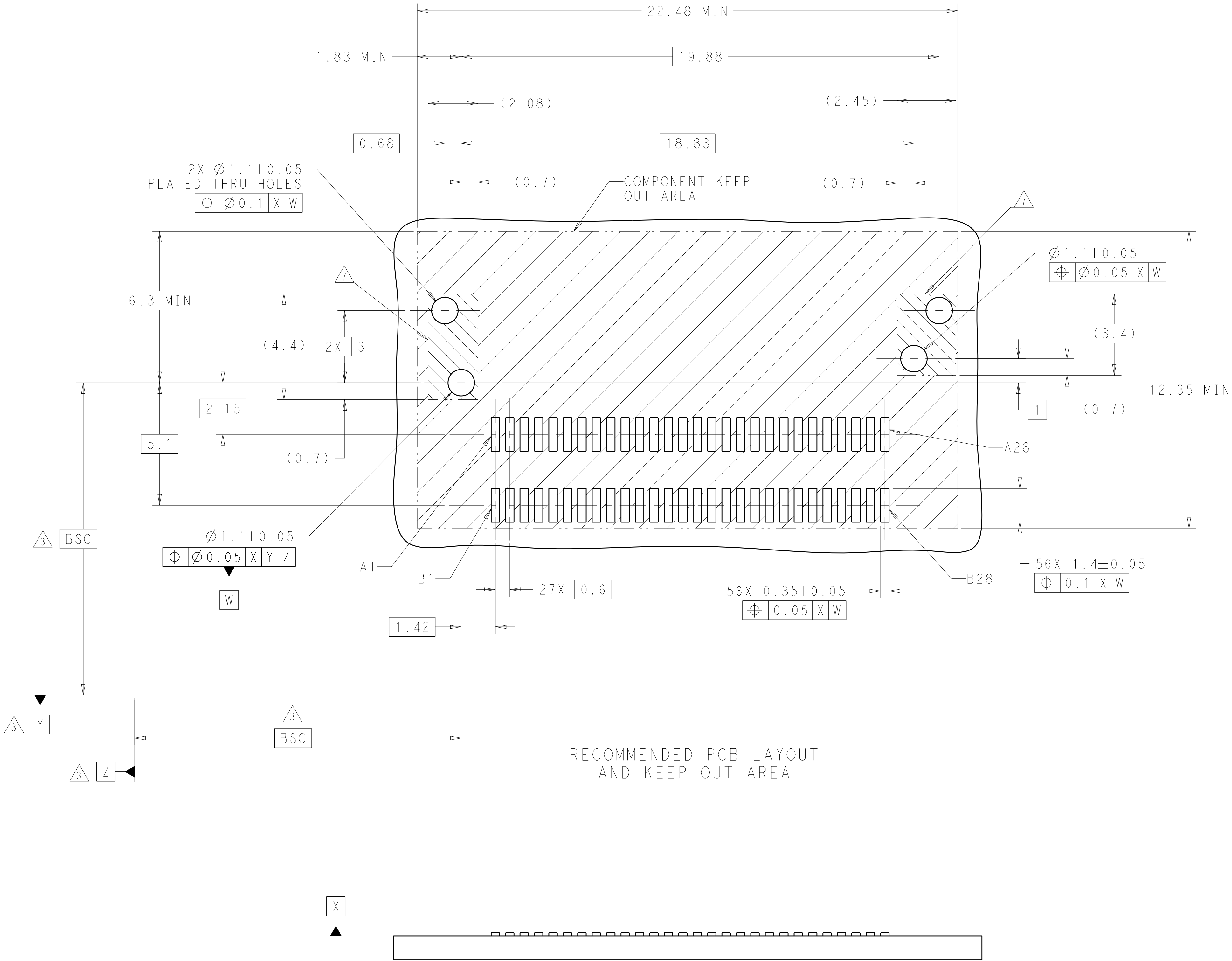


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3±0.1	0.76µm Au	24	250	NO	200	1-2327672-6
	FLASH Au/PdNi				100	1-2327672-5
	FLASH Au/PdNi				50	1-2327672-4
0.8 MIN	0.76µm Au	24	250	NO	200	1-2327672-3
	FLASH Au/PdNi				100	1-2327672-2
	FLASH Au/PdNi				50	1-2327672-1
3±0.1	0.76µm Au	20	350	YES	200	2327672-6
	FLASH Au/PdNi				100	2327672-5
	FLASH Au/PdNi				50	2327672-4
0.8 MIN	0.76µm Au	20	350	YES	200	2327672-3
	FLASH Au/PdNi				100	2327672-2
	FLASH Au/PdNi				50	2327672-1
A	PLATING	POCKET TAPE PITCH	REEL QUANTITY	PICK AND PLACE TAPE	MATING CYCLES	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M. SWIRK	22FEB2018
DIMENSIONS:		CHK	D. HARMON	22FEB2018
mm		APVD	D. HARMON	22FEB2018
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
0 PLC ±		PRODUCT SPEC		
1 PLC ±		108-130021		
2 PLC ±		APPLICATION SPEC		
3 PLC ±		114-130008		
4 PLC ±		SIZE		
ANGLES ±		CAGE CODE		
FINISH		DRAWING NO		
MATERIAL		WEIGHT		
1		A100779		
2		C=2327672		
CUSTOMER DRAWING		RESTRICTED TO		
SCALE		10:1		
SHEET		1 OF 4		
REV		7		

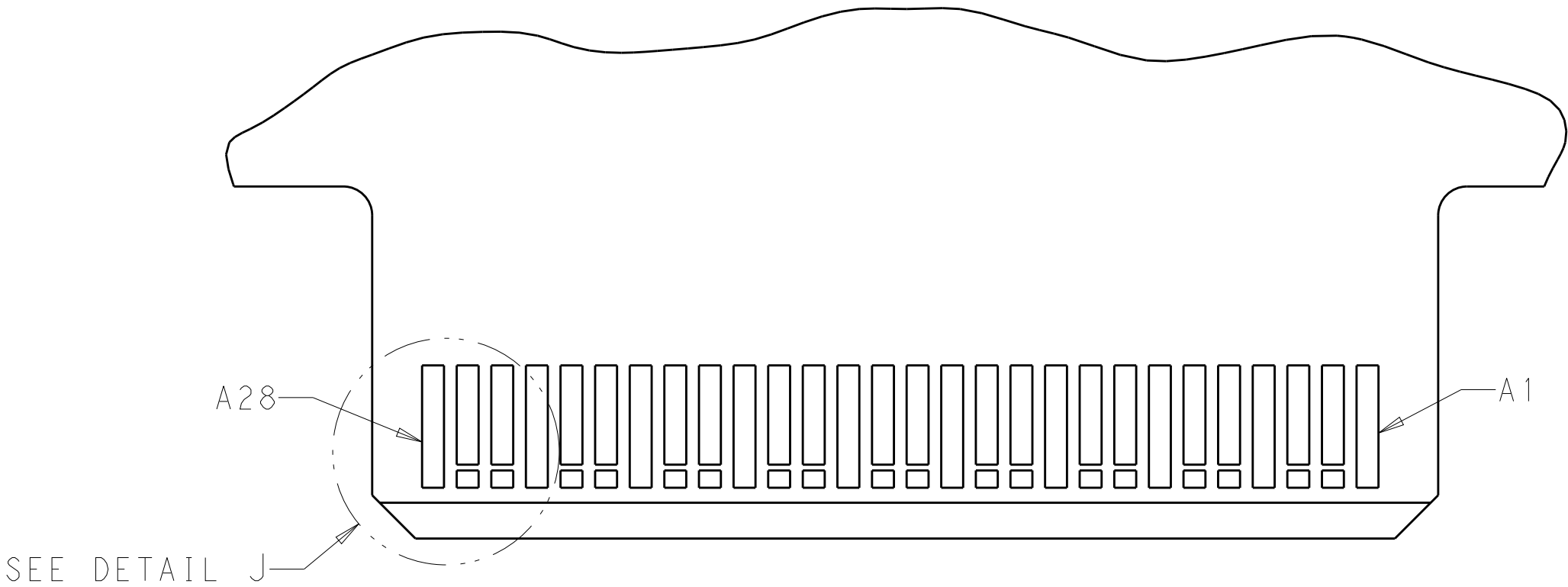
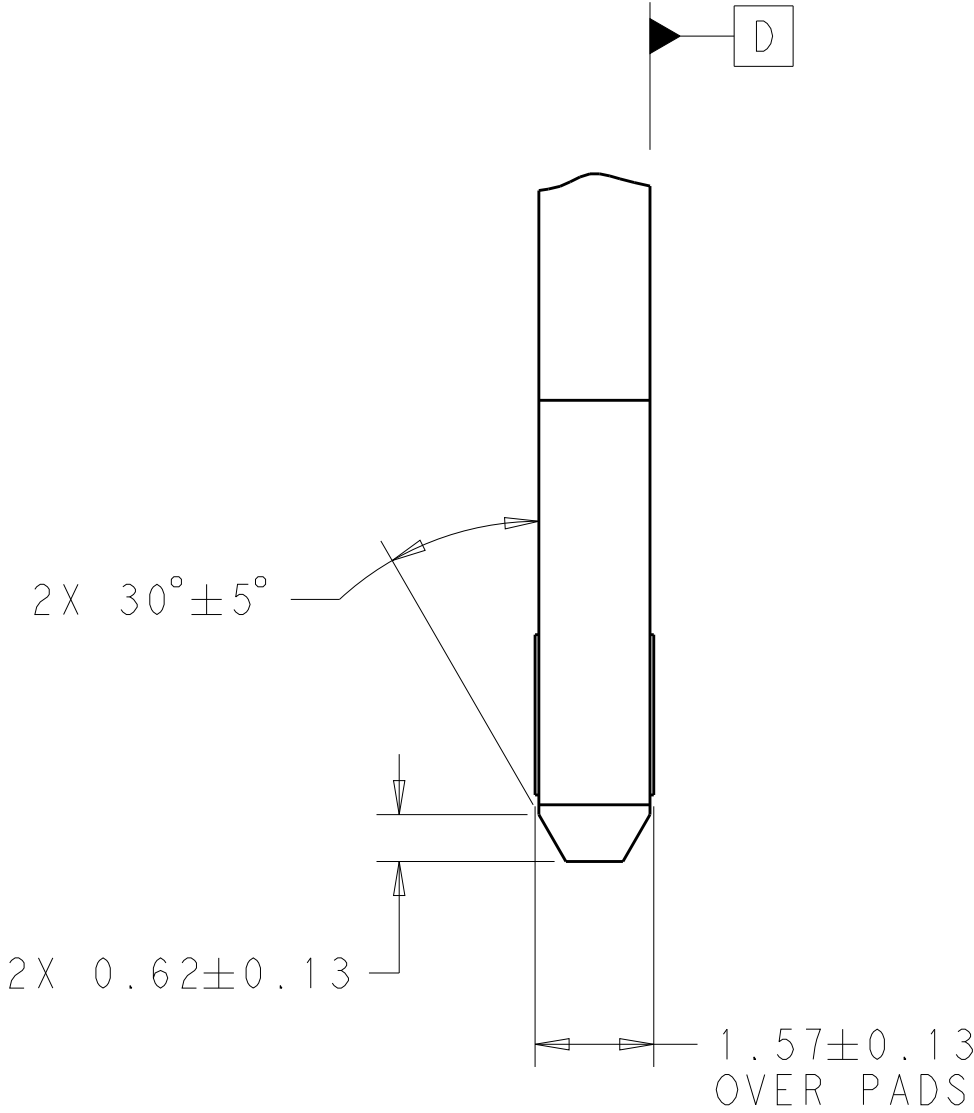
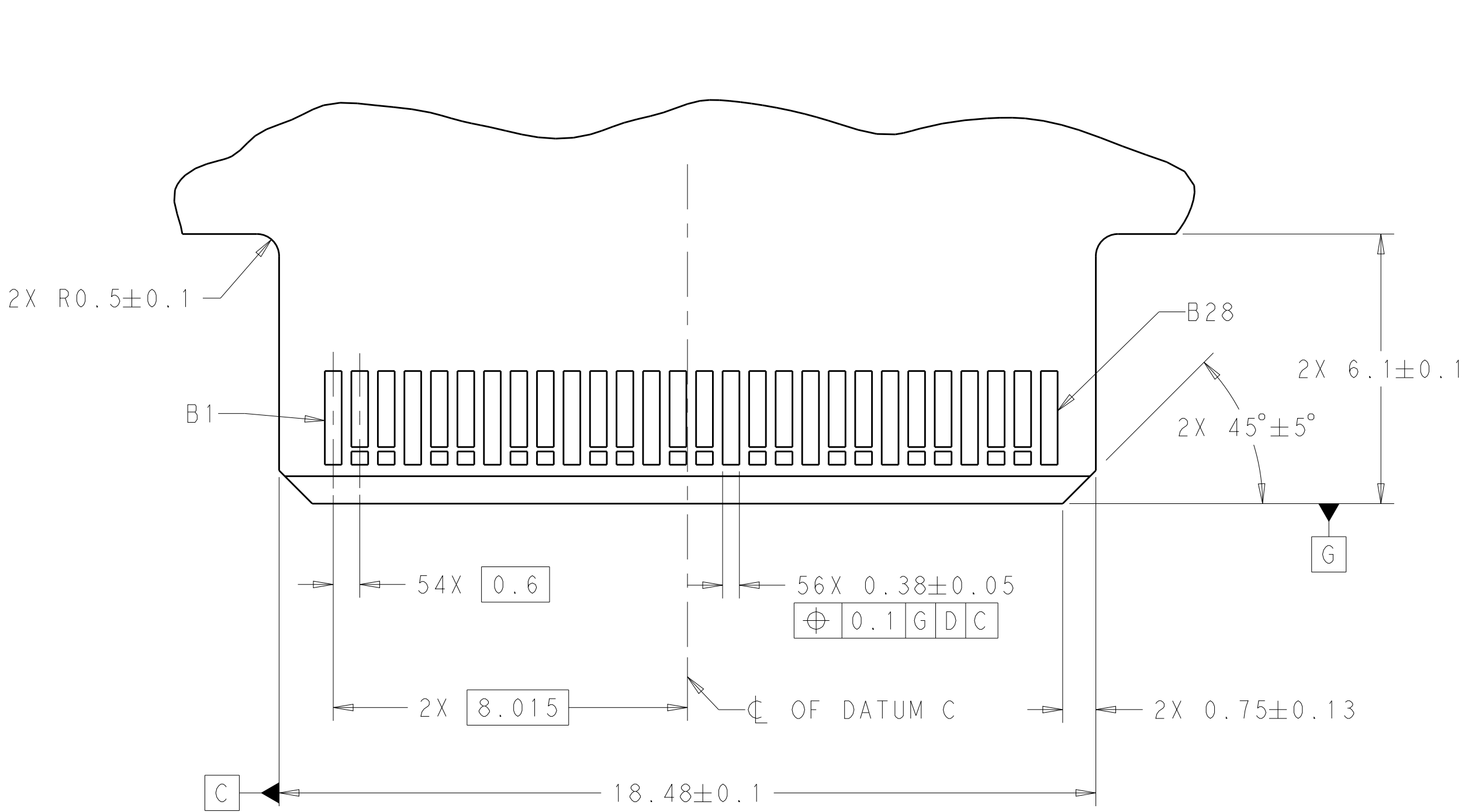
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



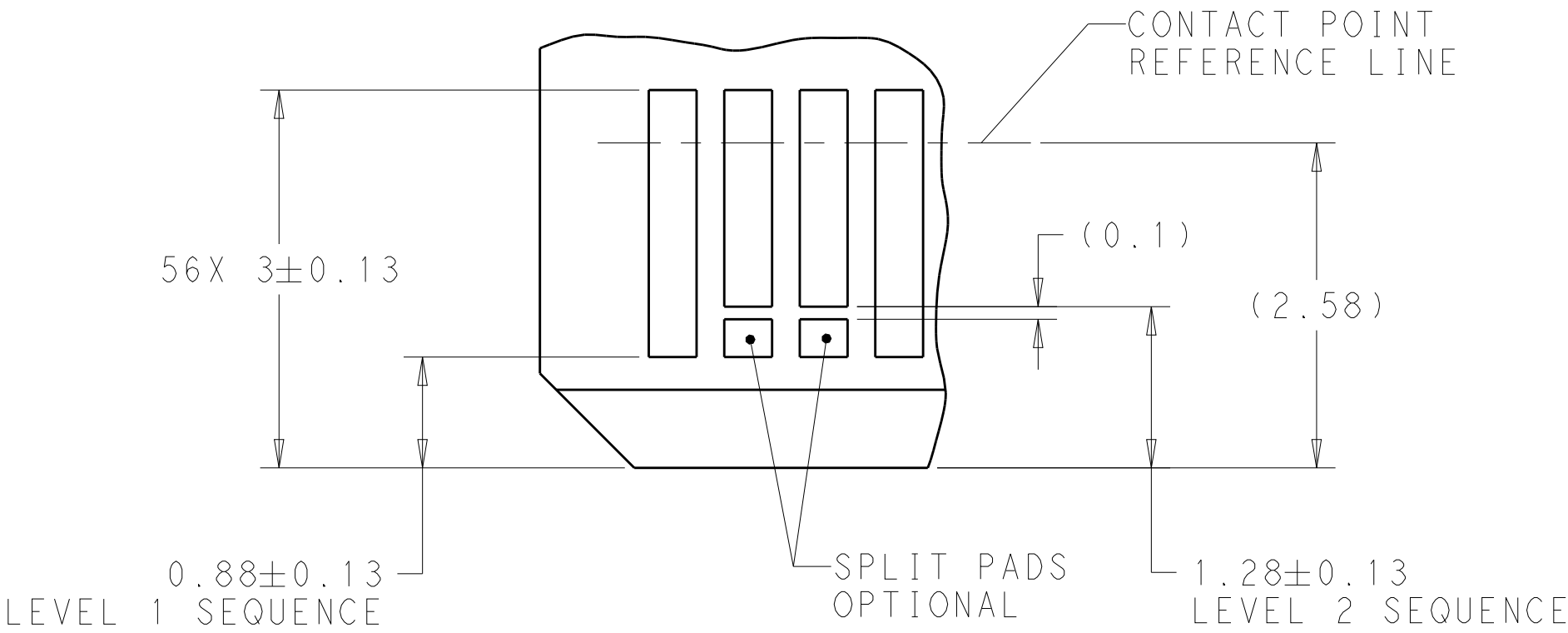
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK	22FEB2018	 TE Connectivity	
DIMENSIONS:		CHK D. HARMON	22FEB2018		
mm		APVD D. HARMON	22FEB2018	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 56 POSITION, SLIVER 2.0	
		PRODUCT SPEC		SIZE A1	
		108-130021			
		APPLICATION SPEC			
		114-130008			
MATERIAL		WEIGHT		CAGE CODE 2327672	
FINISH				DRAWING NO 2327672	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 10:1	
				SHEET 2 OF 4	
				REV 7	

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



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



DETAIL J
SCALE 20:1

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DIMENSIONS:		CHK D. HARMON 22FEB2018		
mm		APVD D. HARMON 22FEB2018	NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 56 POSITION, SLIVER 2.0	
		PRODUCT SPEC	SIZE	
		108-130021	CAGE CODE	
		APPLICATION SPEC	DRAWING NO	
		114-130008	REV	
MATERIAL		FINISH	RESTRICTED TO	
		WEIGHT	A100779	
		CUSTOMER DRAWING	SCALE 10:1	
			SHEET 3 OF 4	
			REV 7	

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

TABLE 1: CONNECTOR CONTACT IDENTIFICATION △5△6

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

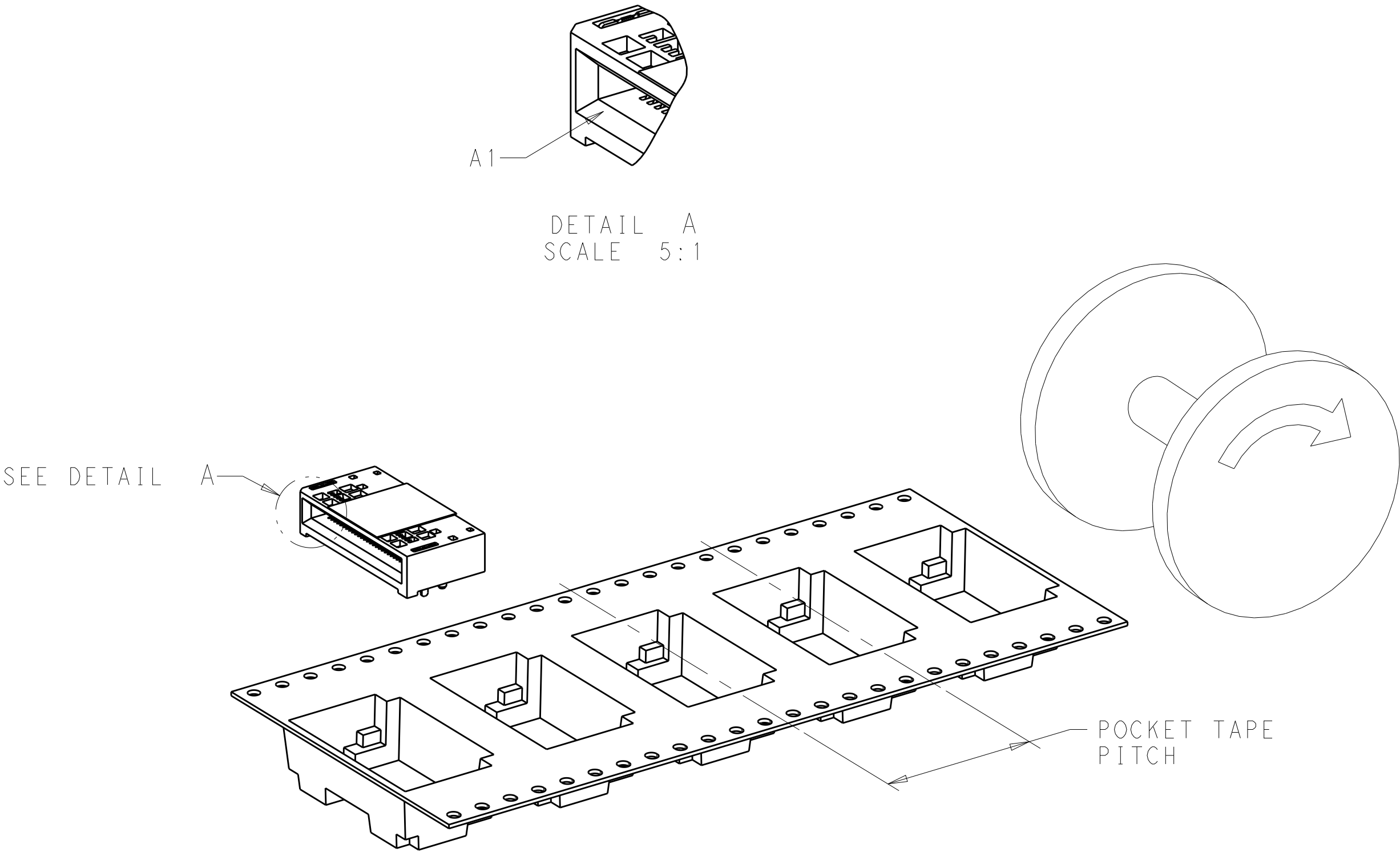


FIGURE 1 △8
DIRECTION OFF TOP OF REEL
FOR USER UNREELING
SHOWN AS 2327672-1, 2327672-2 OR 2327672-3
SCALE 2:1

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK	22FEB2018	 TE Connectivity		
		CHK D. HARMON	22FEB2018			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
mm		0 PLC	±	RECEPTACLE ASSEMBLY, RIGHT ANGLE,		
		1 PLC	±	56 POSITION, SLIVER 2.0		
		2 PLC	±	-		
		3 PLC	±	SIZE		
		4 PLC	±	CAGE CODE		
ANGLES		±	DRAWING NO			
FINISH		±	RESTRICTED TO			
		WEIGHT		A100779		
		CUSTOMER DRAWING		©=2327672		
				SCALE 10:1		
				SHEET 4 OF 4		
				REV 7		

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<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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