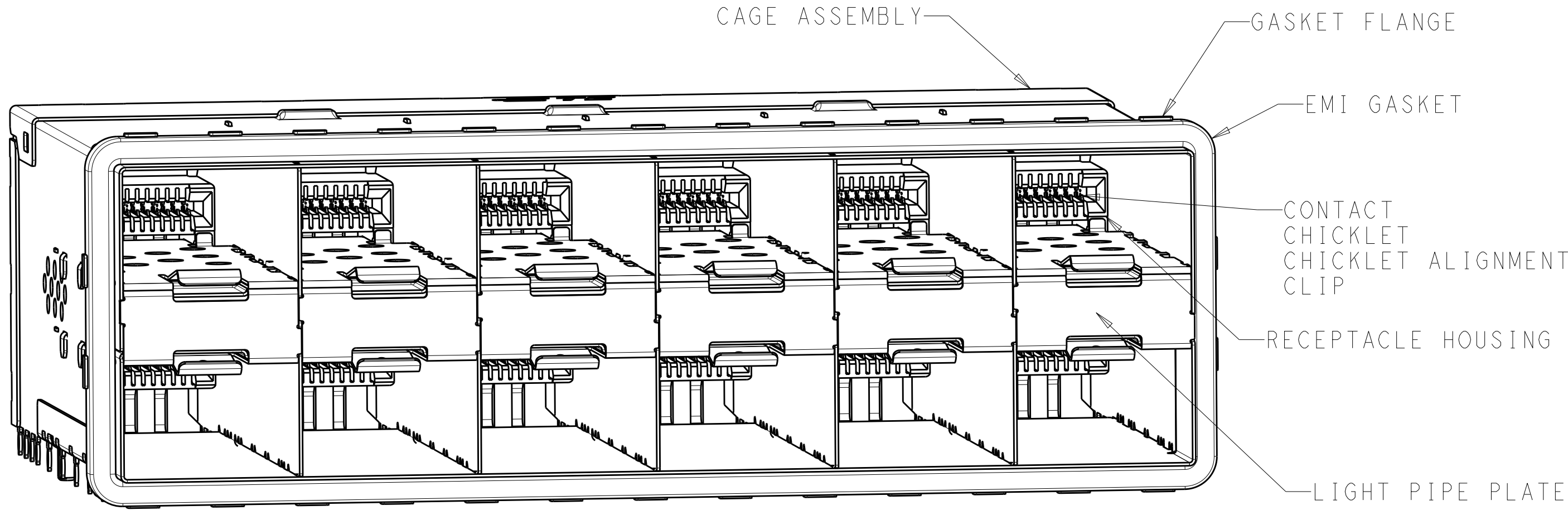


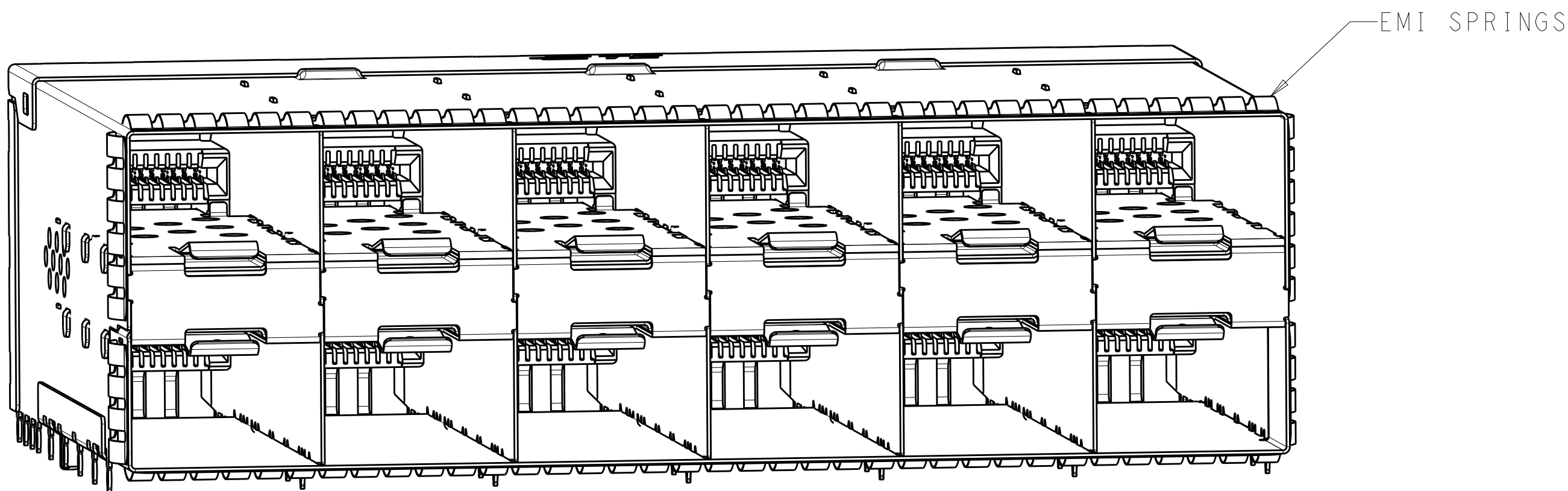
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	PRODUCTION RELEASE	05 JUN 2019	JW	SH



2347721-1
SCALE 3:1

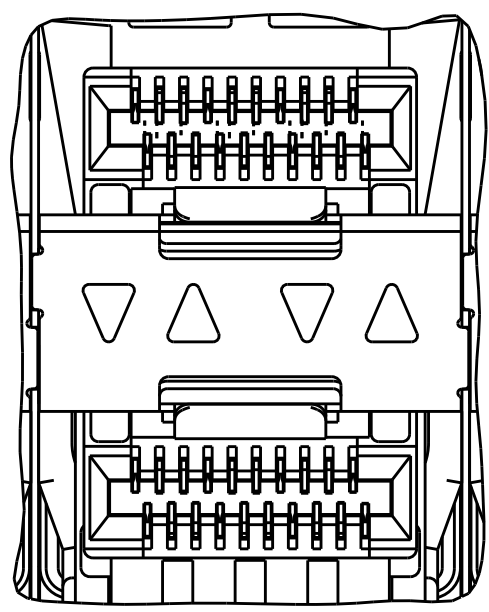
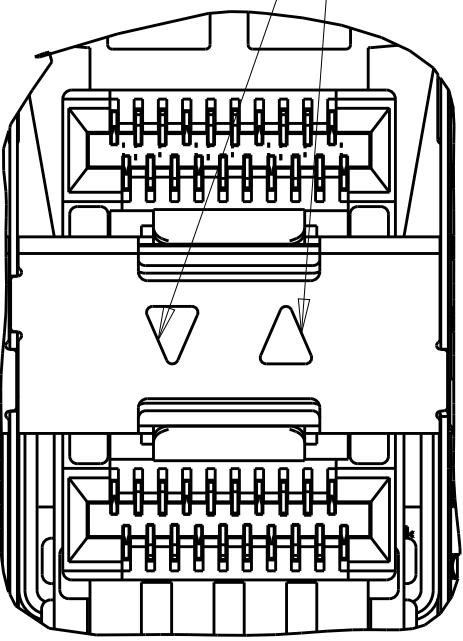
1. MATERIALS:
CAGE ASSEMBLY - NICKEL-SILVER ALLOY PER ASTM B 122
CONNECTOR HOUSING - LCP, BLACK, UL 94V-O RATED
CHICKLET - LCP, BLACK, UL 94V-O RATED
CHICKLET ALIGNMENT CLIP - LCP, BLACK, UL 94V-O RATED
CONTACT - COPPER ALLOY
EMI GASKET - ELASTOMERIC
GASKET FLANGE - STAINLESS STEEL
EMI SPRINGS - PHOSPHOR BRONZE PER ASTM B 103,
0.8µm MIN TIN PER ASTM B 545
LIGHT PIPE - POLYCARBONATE
LIGHT PIPE PLATE- STAINLESS STEEL
2. CONTACT FINISH:
CONFORMS TO THE REQUIREMENTS OF PRODUCT SPECIFICATION 108-2481, BASED ON EIA/ECA-364-1000.01A, (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING INTERFACE, TIN ON NEEDLE EYE
3. PCB MINIMUM THICKNESS = 1.5mm

4. FOR HOLE SIZE AND PLATINGS,
SEE APPLICATION SPECIFICATION 114-13319
5. LIGHT PIPE PAD LAYOUT IS FOR 0805 LOW PROFILE
LED PACKAGE WITH A HEIGHT OF 0.8mm
6. DIMENSIONS APPLY FOR EMI SPRINGS ONLY
7. THE ENTIRE AREA OF THE CONNECTOR FOOTPRINT,
INDICATED BY THE DASHED LINE, TO BE CONSIDERED
THE KEEPOUT AREA FOR COMPONENTS AND SIGNAL
TRACES, TOP SIDE ONLY, TOP SIDE TRACES ALLOWED
WITHIN CONNECTOR HOLE PATTERN

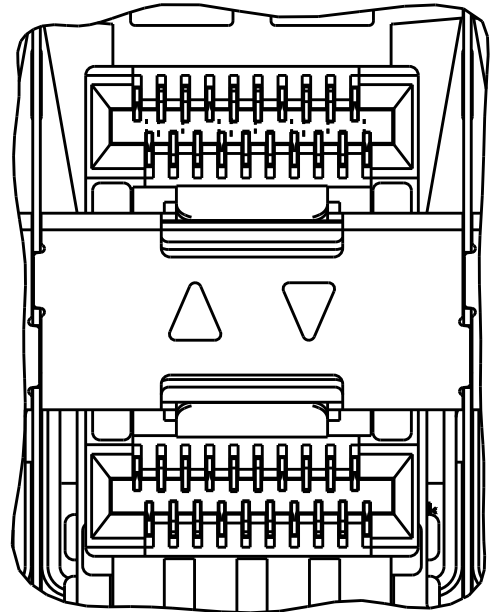


2347721-5
SCALE 3:1

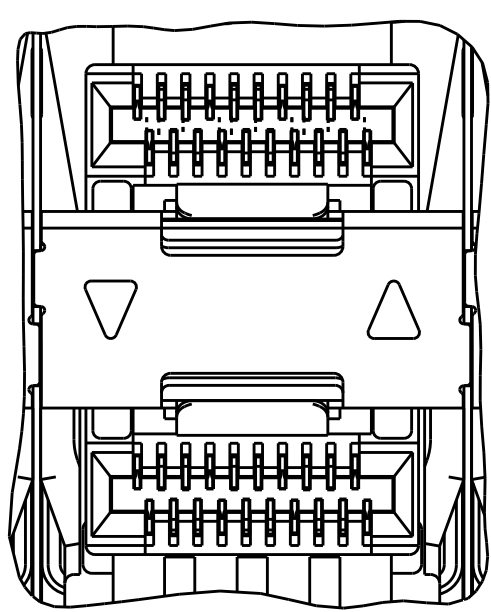
REVERSED INNER LIGHT PIPES
2-2347721-1, 1-2347721-3
SCALE 4:1



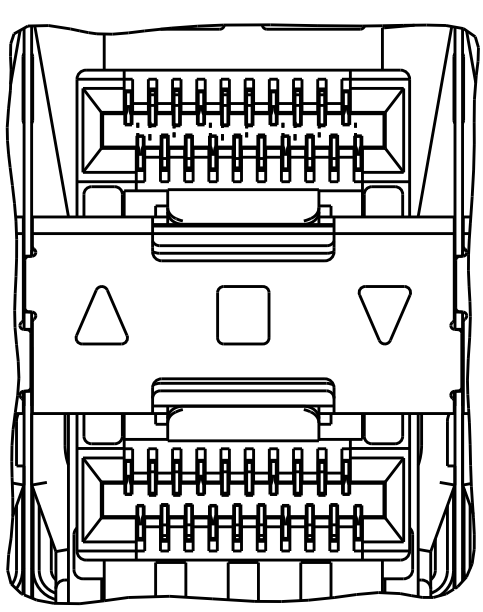
INNER/OUTER LIGHT PIPES
2347721-2, 2347721-6
SCALE 4:1



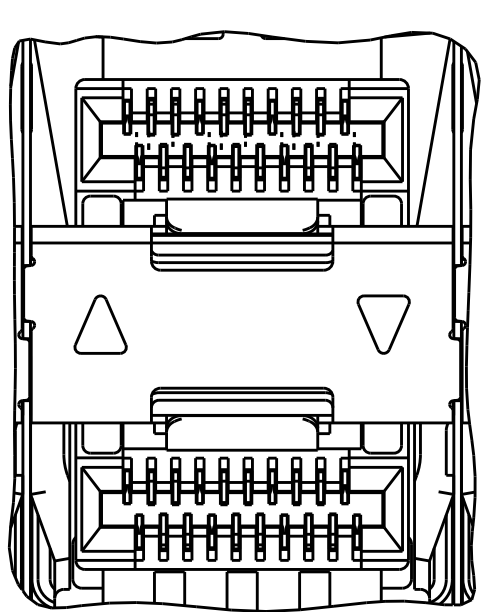
INNER LIGHT PIPES
2347721-3, 2347721-7
SCALE 4:1



OUTER LIGHT PIPES
2347721-4, 2347721-8
SCALE 4:1



CENTER/REVERSED OUTER
1-2347721-7, 1-2347721-9
SCALE 4:1



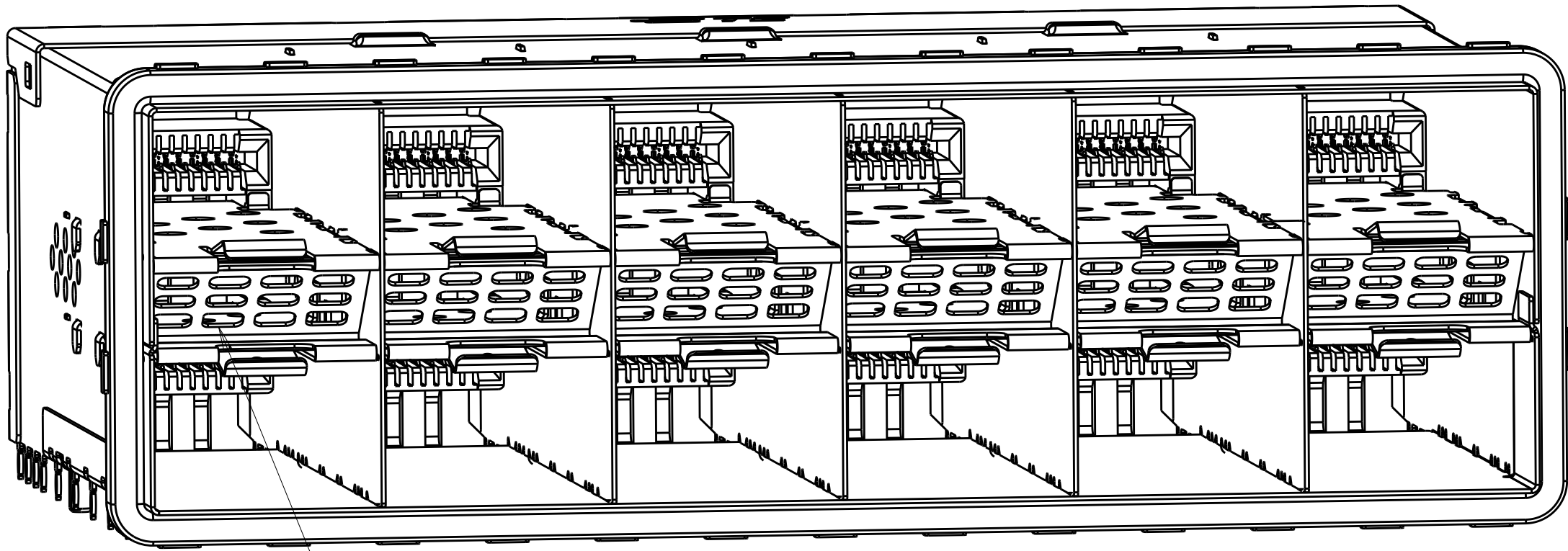
REVERSED OUTER
1-2347721-8, 2-2347721-0
SCALE 4:1

88	EMI SPRING AIRFLOW ENHANCE TYPE	NONE	3-2347721-1
90.75	EMI GASKET AIRFLOW ENHANCE TYPE	NONE	3-2347721-0
88	EMI SPRINGS	REVERSED INNER	2-2347721-1
		REVERSED OUTER	2-2347721-0
		CENTER/REVERSED OUTER	1-2347721-9
90.75	EMI GASKET	REVERSED OUTER	1-2347721-8
		CENTER/REVERSED OUTER	1-2347721-7
88	EMI SPRINGS WITH NICKEL PLATING ONLY	REVERSED INNER	1-2347721-3
		OUTER	1-2347721-2
		INNER	1-2347721-1
		INNER/OUTER	1-2347721-0
88	EMI SPRINGS	NONE	2347721-9
		OUTER	2347721-8
		INNER	2347721-7
		INNER/OUTER	2347721-6
90.75	EMI GASKET	NONE	2347721-5
		OUTER	2347721-4
		INNER	2347721-3
		INNER/OUTER	2347721-2
		NONE	2347721-1
(E)	CAGE TYPE	LIGHT PIPE CONFIGURATION	PART NUMBER

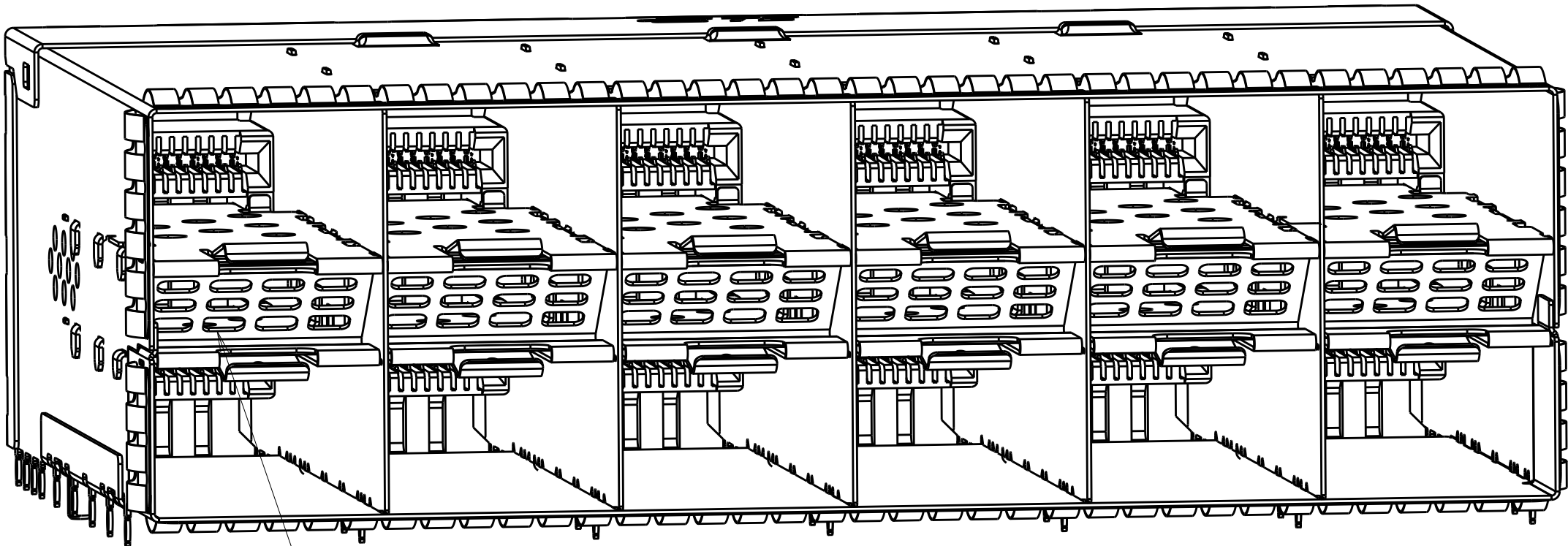
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 26FEB2019	 TE Connectivity		
DIMENSIONS:		CHK S. HAN 26FEB2019			
mm		APVD S. HAN 26FEB2019	NAME RECEPTACLE ASSEMBLY, 2X6, STACKED, SFP56		
		PRODUCT SPEC 108-2481		SIZE A1	
		APPLICATION SPEC 114-13319			
MATERIAL SEE NOTES		FINISH SEE NOTES	CAGE CODE 00779		
		WEIGHT -	DRAWING NO 2347721		
		CUSTOMER DRAWING		RESTRICTED TO -	
		SCALE 4:1		SHEET 1	
		OF 6		REV A	

LOC		DIST		REVISIONS				
GP		00		P	LTR	DESCRIPTION		DATE
						SEE SHEET 1		

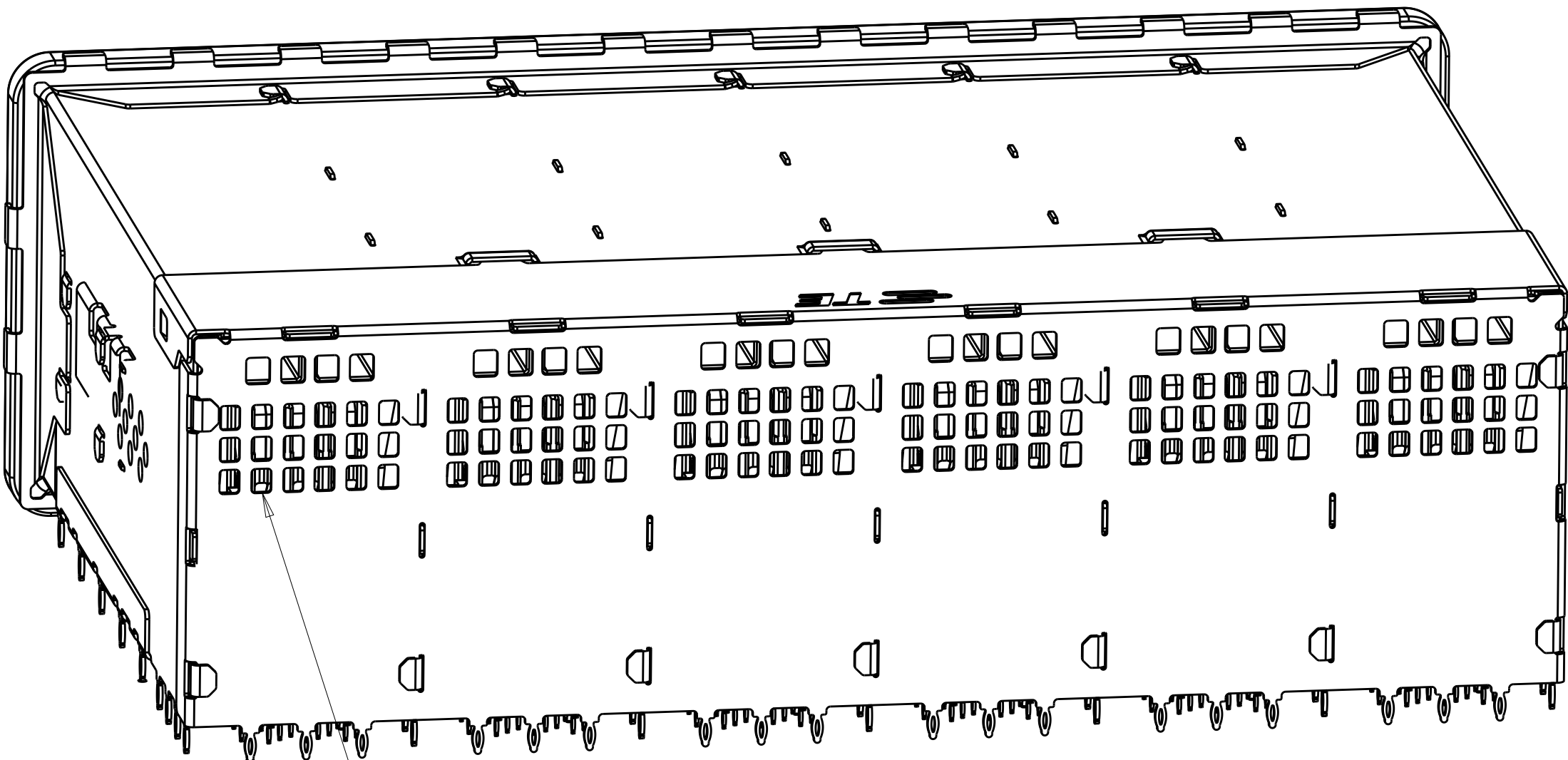
AIRFOLW ENHANCE TYPE



AIR VENTS

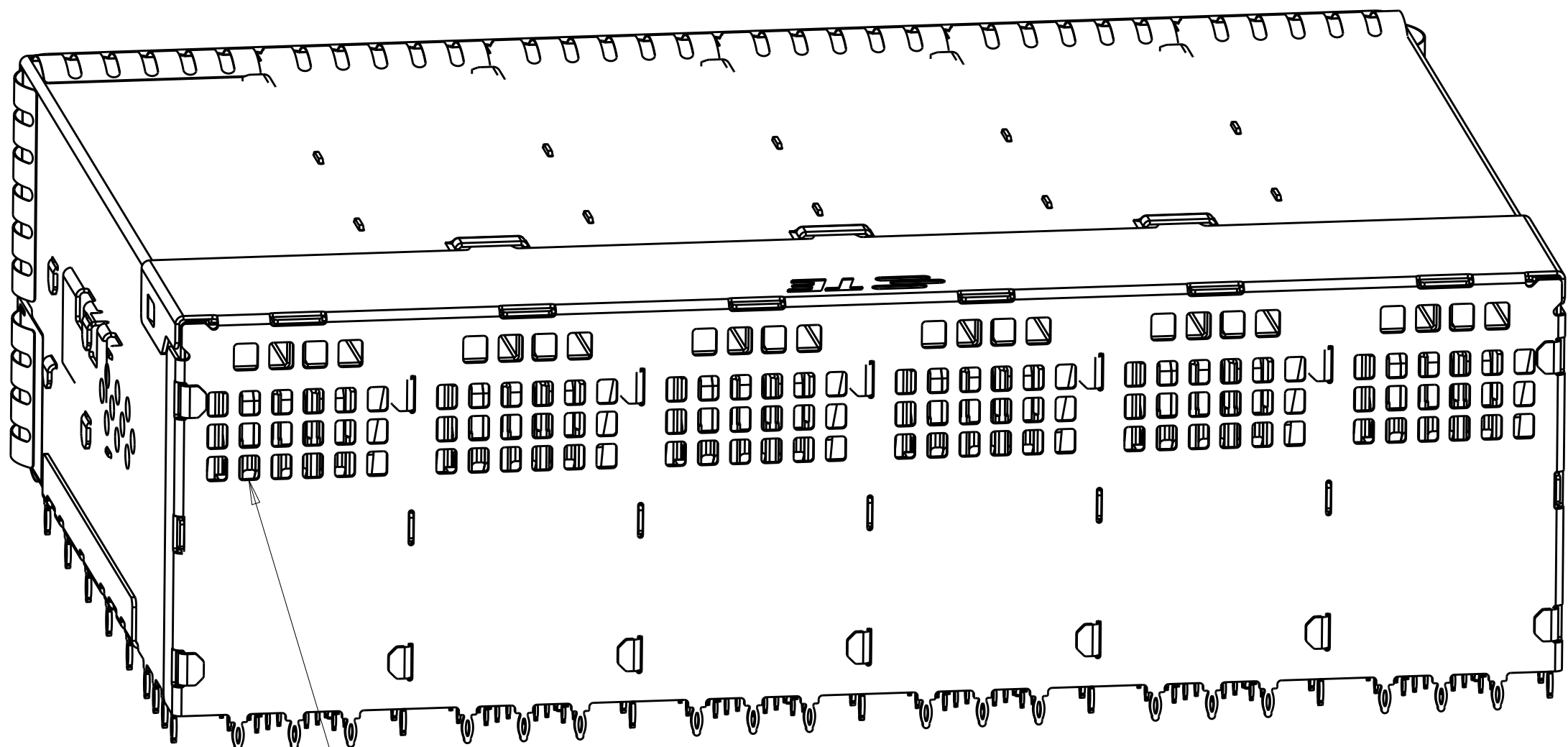


AIR VENTS



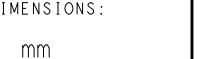
AIR VENTS

3-2347721-0
EMI GASKET TYPE

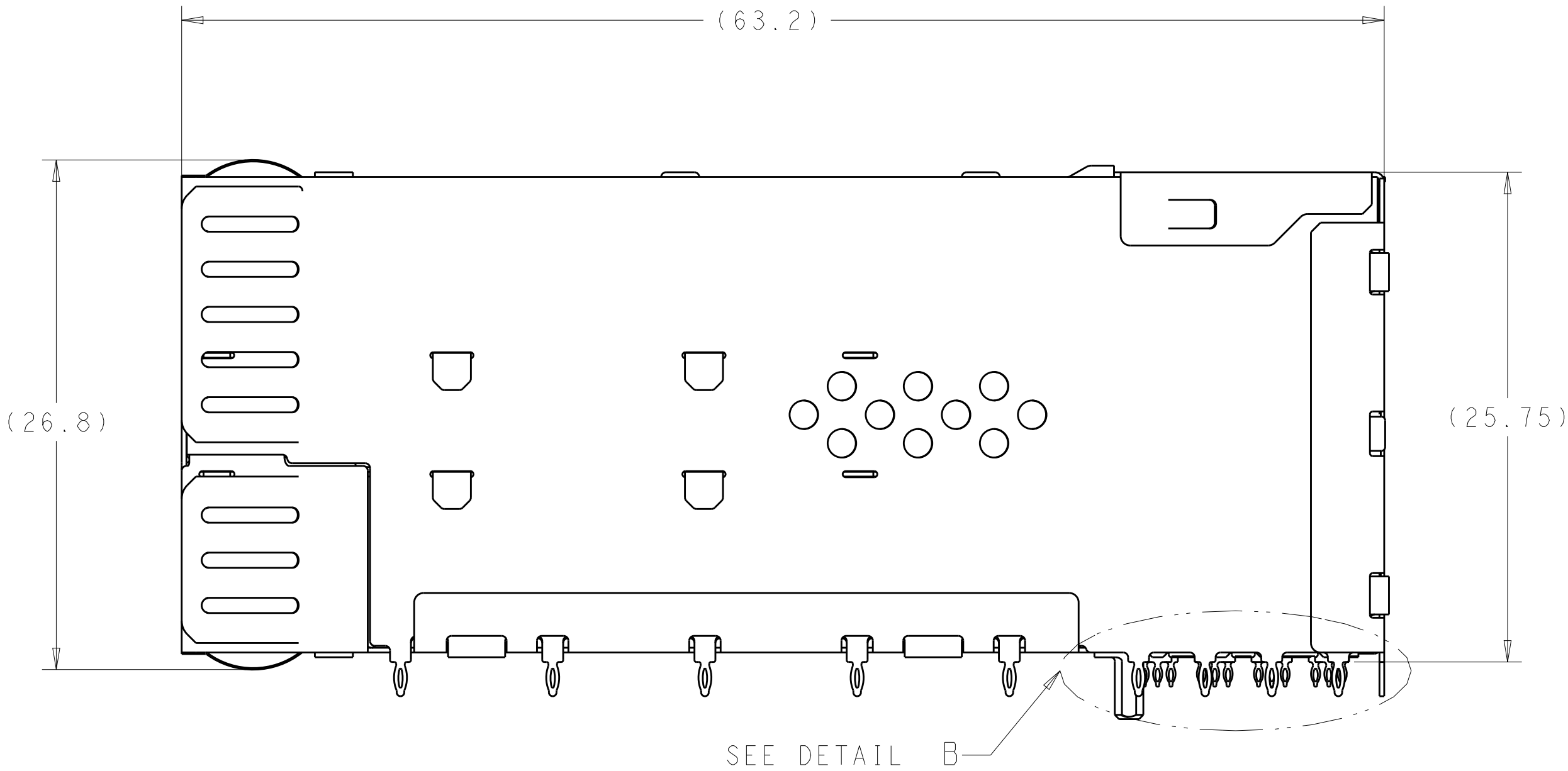
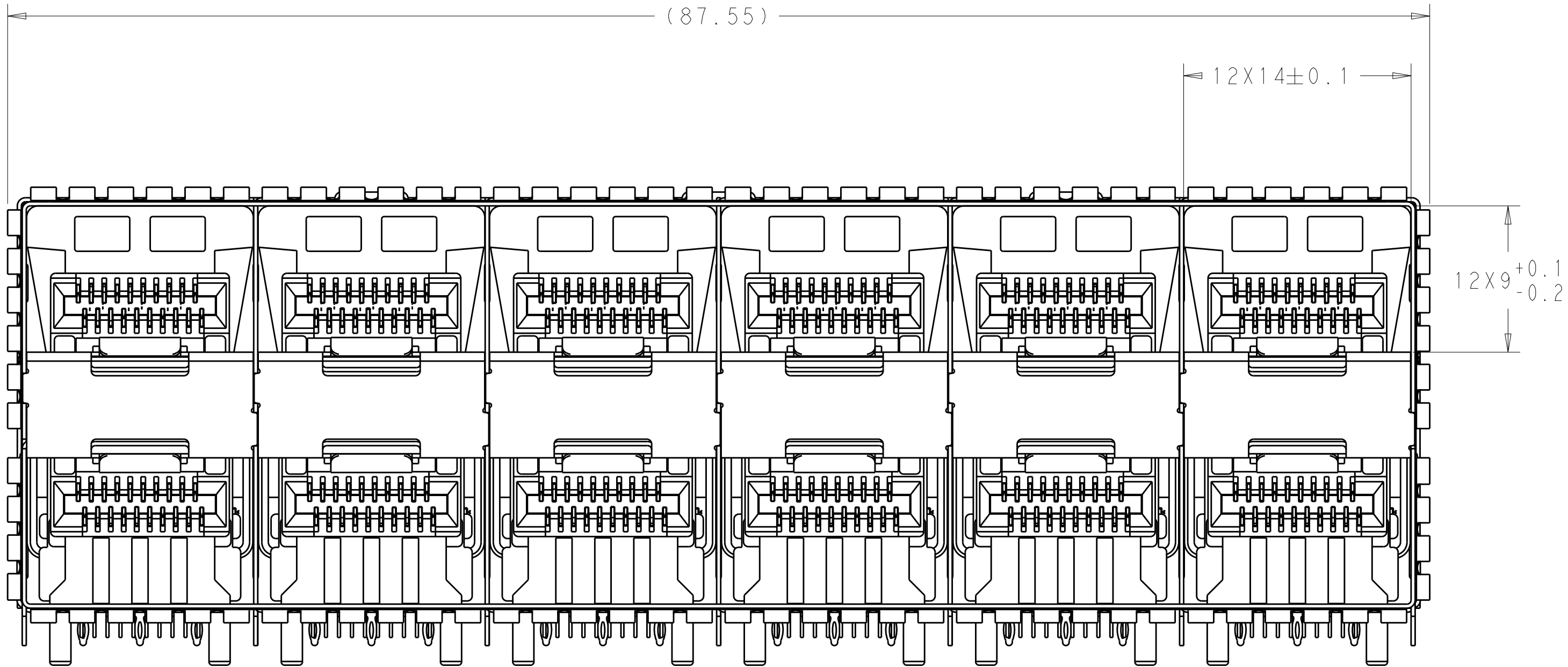


AIR VENTS

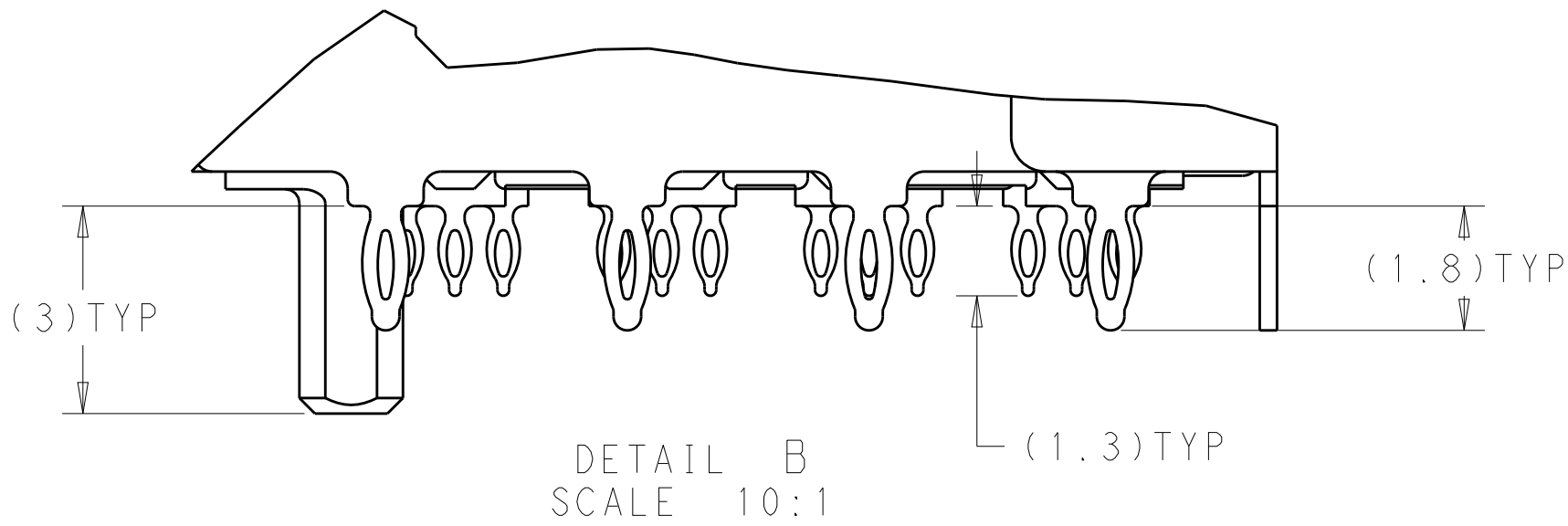
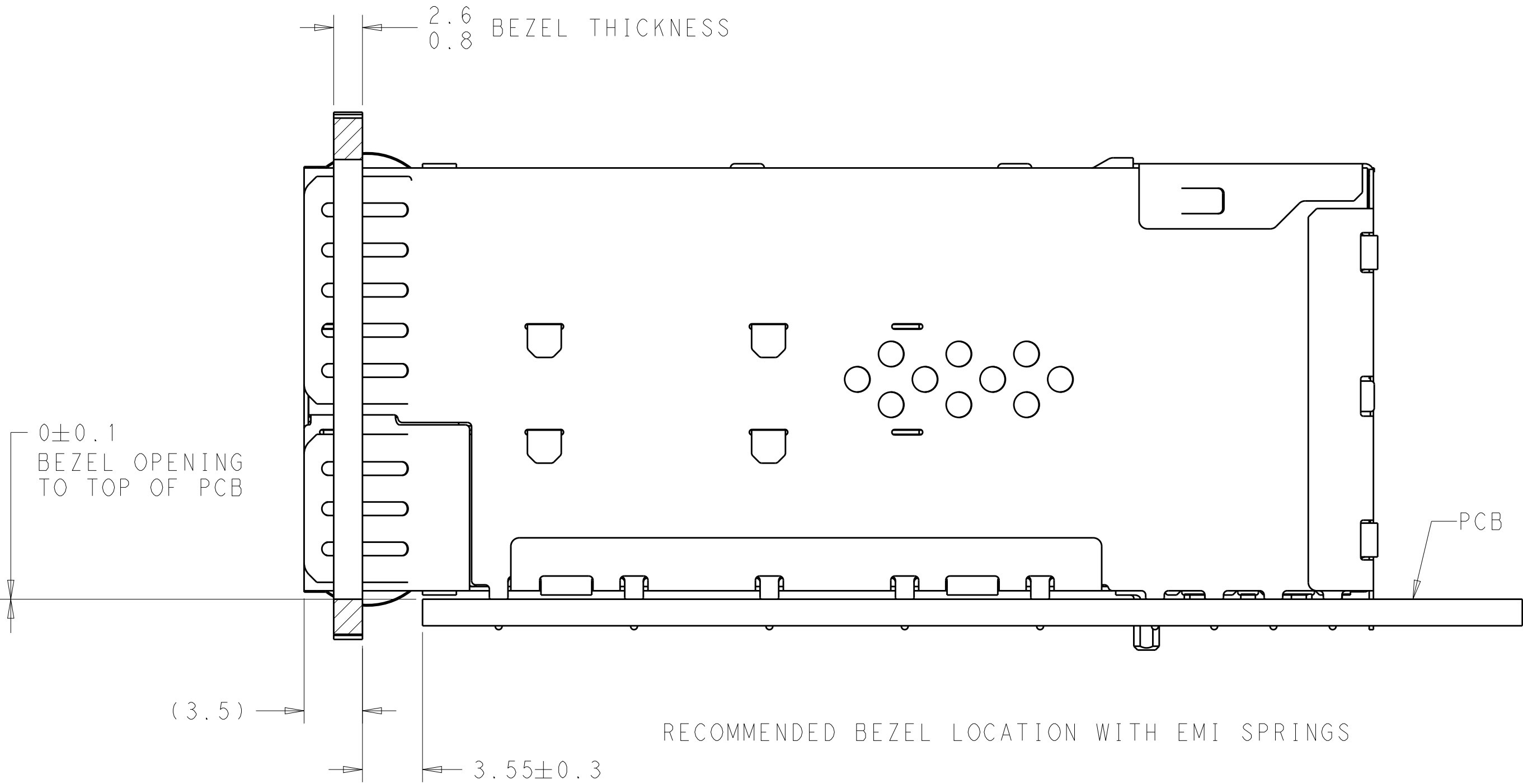
3-2347721-1
EMI SPRING TYPE

THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN J. WANG 26FEB2019		 TE Connectivity			
DIMENSIONS:				CHK S. HAN 26FEB2019					
mm				APVD S. HAN 26FEB2019					
				PRODUCT SPEC					
				108-2481		RECEPTACLE ASSEMBLY, 2X6, STACKED, SFP56			
				APPLICATION SPEC					
				114-13319					
				WEIGHT					
				-					
MATERIAL				SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO	
SEE NOTES				A1		100779	C=2347721	-	
FINISH				CUSTOMER DRAWING		SCALE		1:1	SHEET
SEE NOTES								2	OF
								6	REV
								A	

LOC		DIST		REVISIONS				
GP		00		P	LTR	DESCRIPTION		DATE
						SEE SHEET 1		

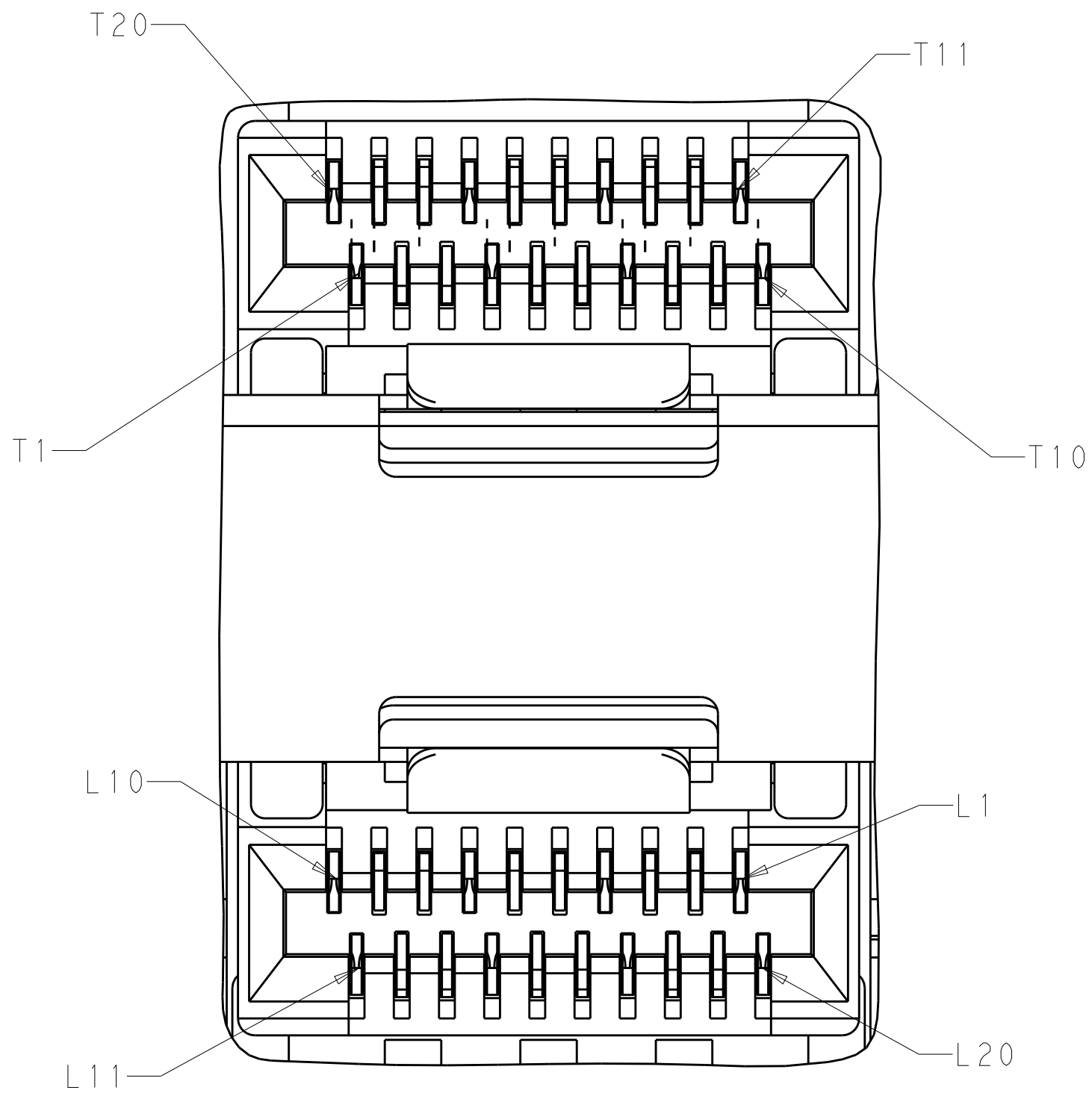
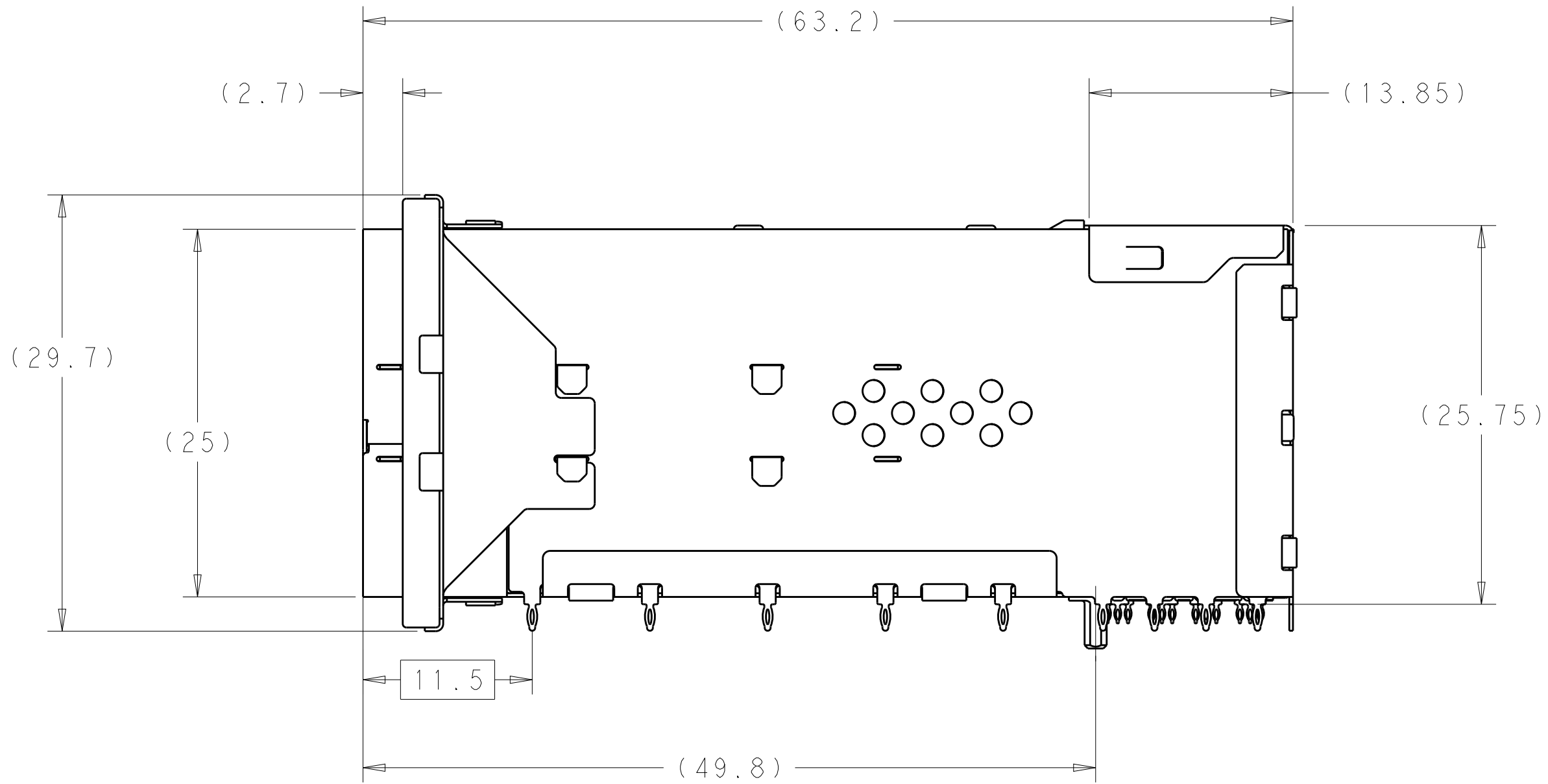
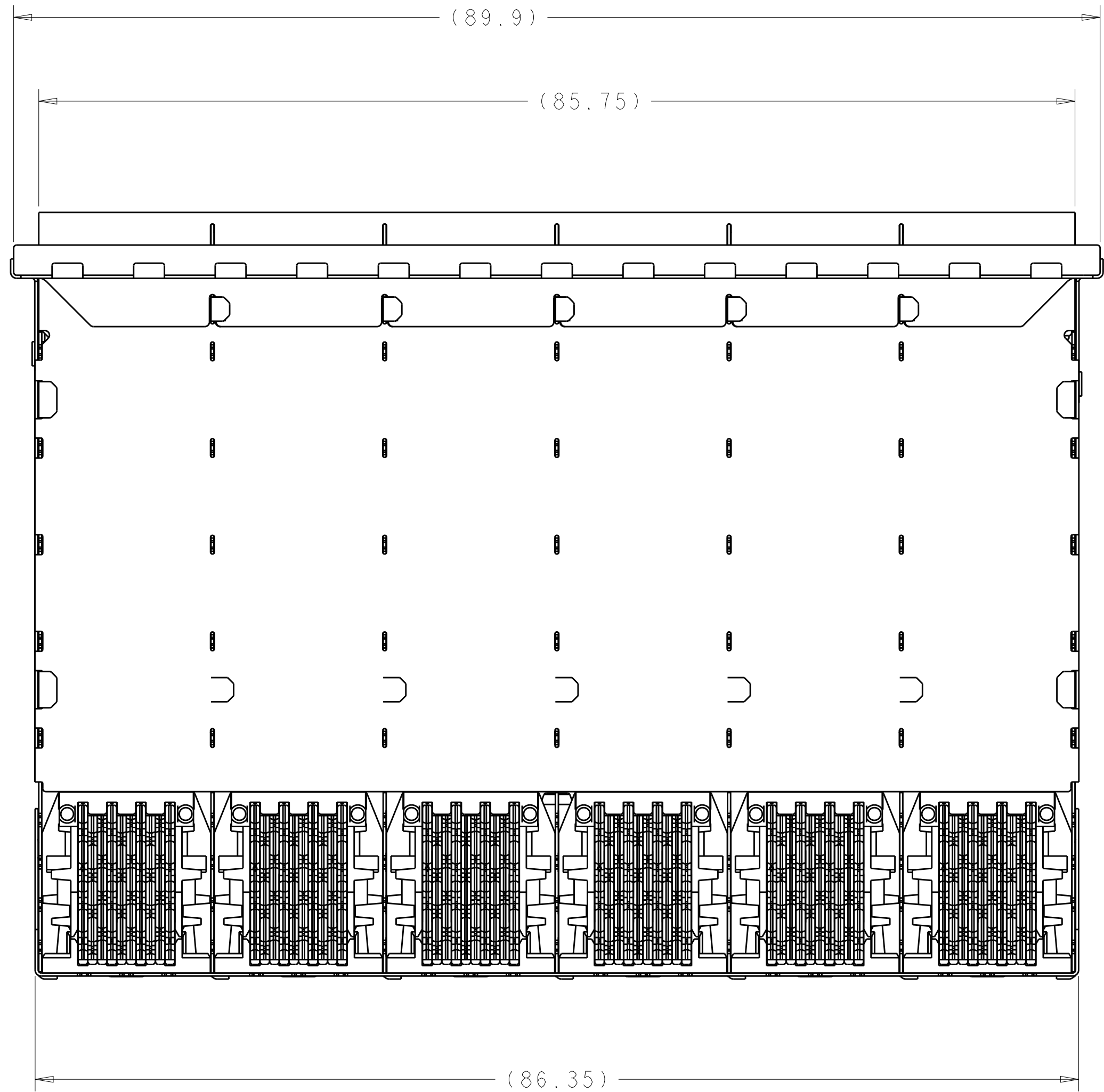
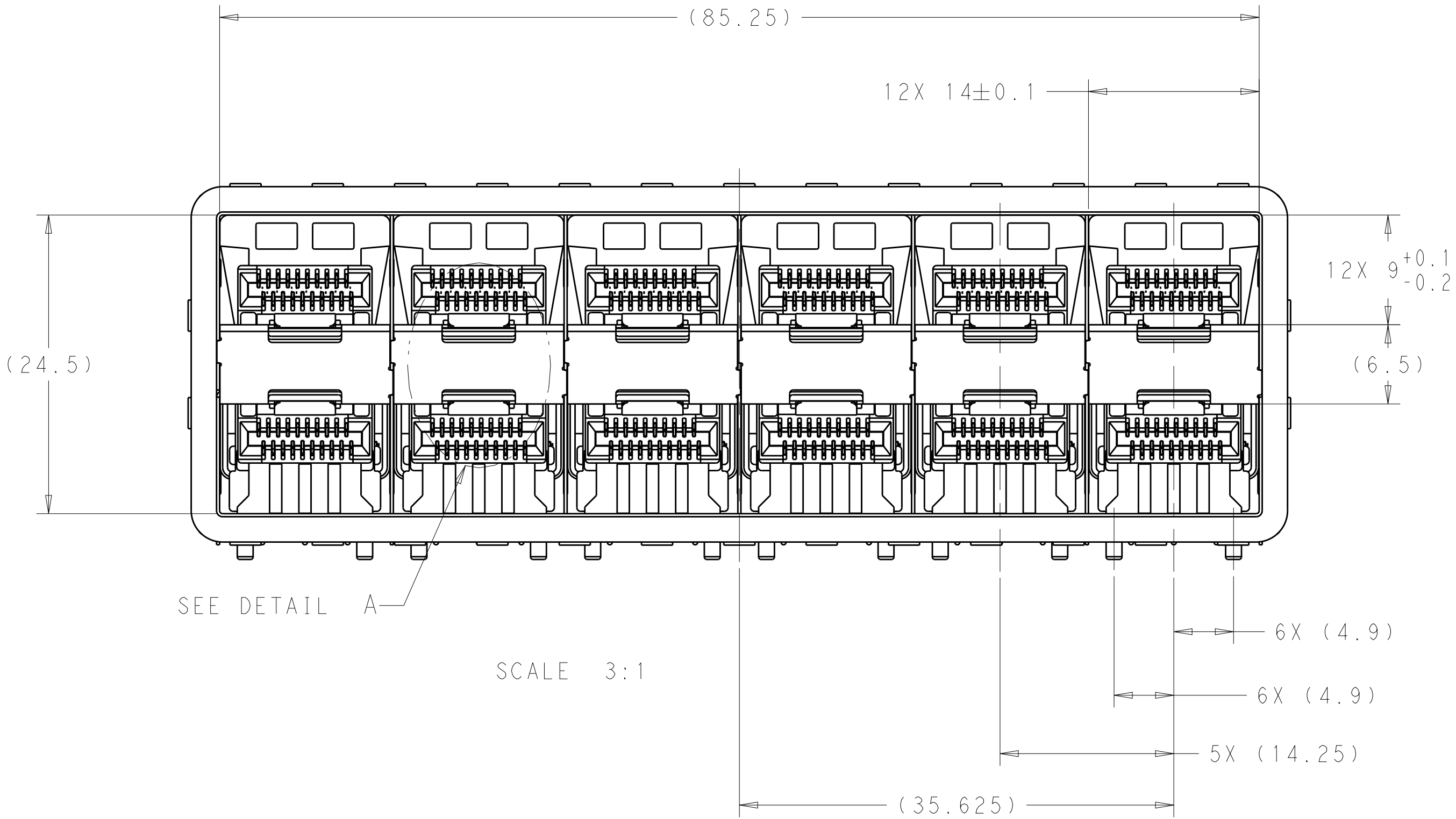


2347721-5 THRU 1-2347721-2, 1-2347721-9, 2-2347721-0, 2-2347721-1
EMI SPRINGS ONLY
SCALE 4:1



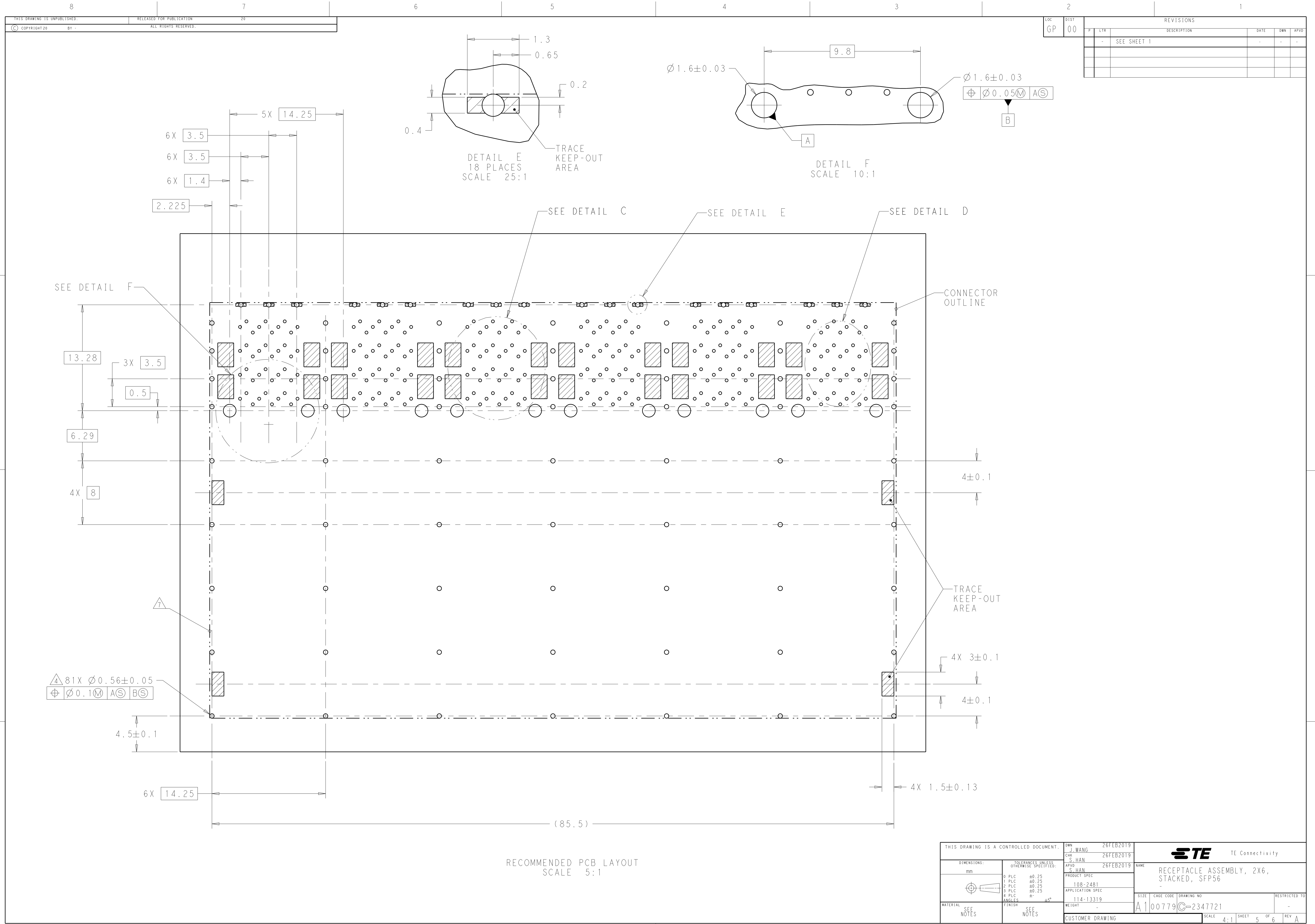
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J. WANG	26FEB2019	 TE Connectivity	
		CHK	S. HAN	26FEB2019		
		APVD	S. HAN	26FEB2019	NAME	
		PRODUCT SPEC			RECEPTACLE ASSEMBLY, 2X6, STACKED, SFP56	
		APPLICATION SPEC			-	
		WEIGHT			SIZE	
		CUSTOMER DRAWING			A100779C=2347721	
					RESTRICTED TO	
					-	
					SCALE	
					1:1	
					SHEET	
					3	
					OF	
					6	
					REV	
					A	

LOC		DIST		REVISIONS			
GP		00		P	LTR	DESCRIPTION	DATE
				-		SEE SHEET 1	-

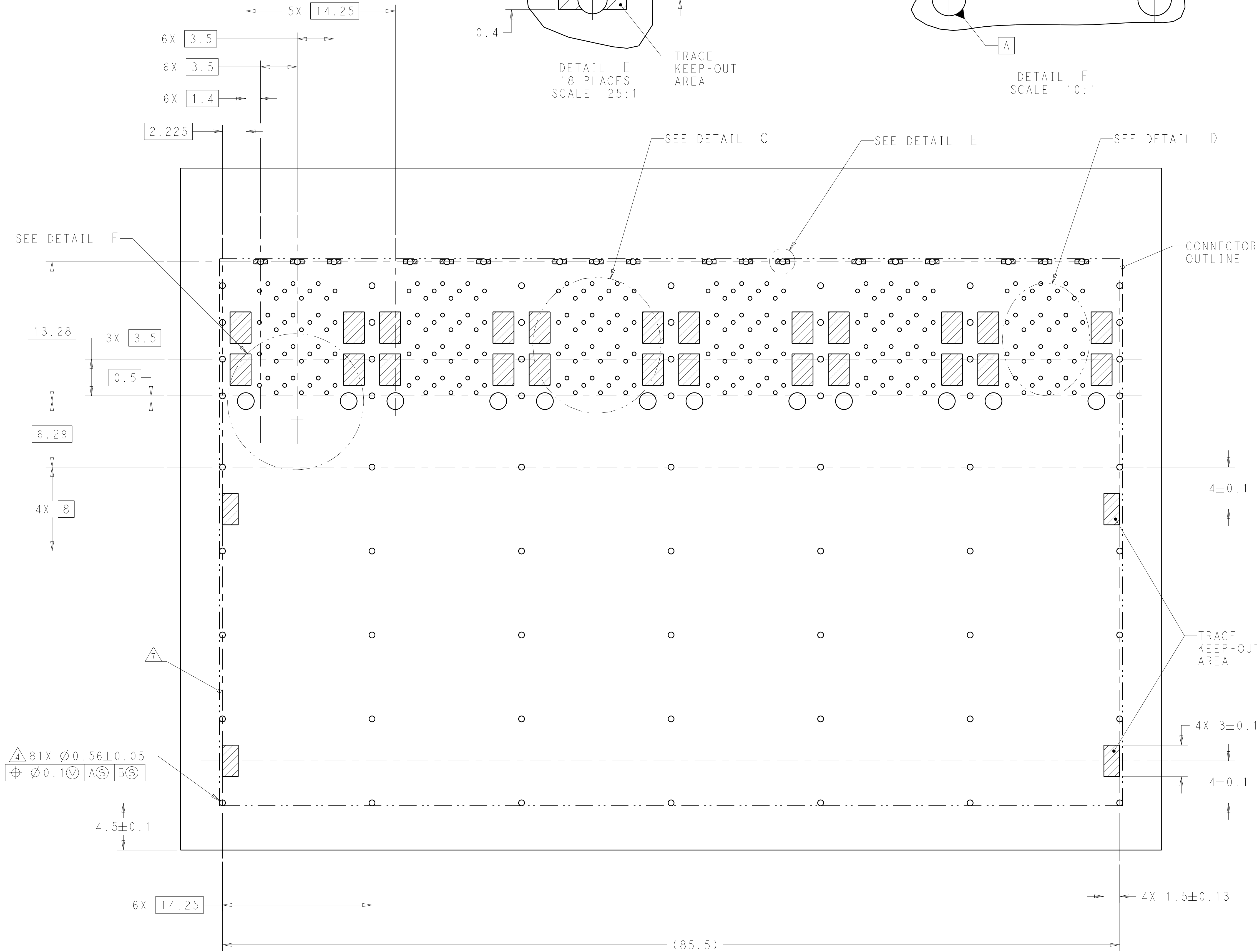
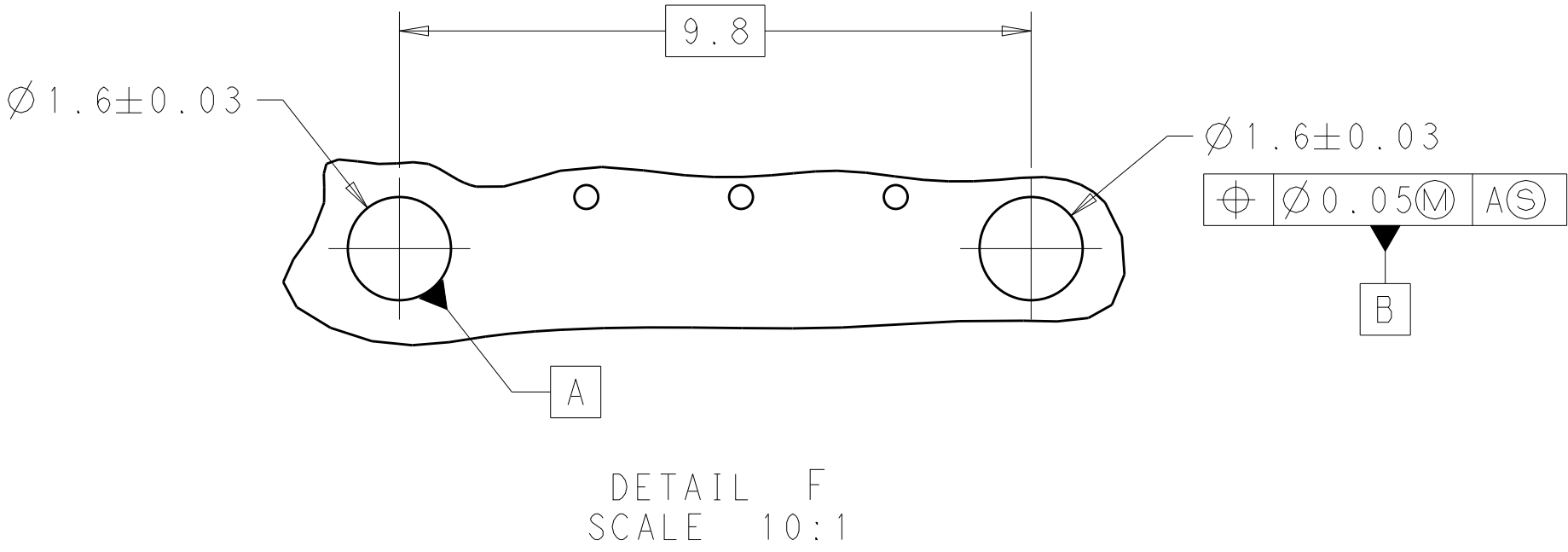
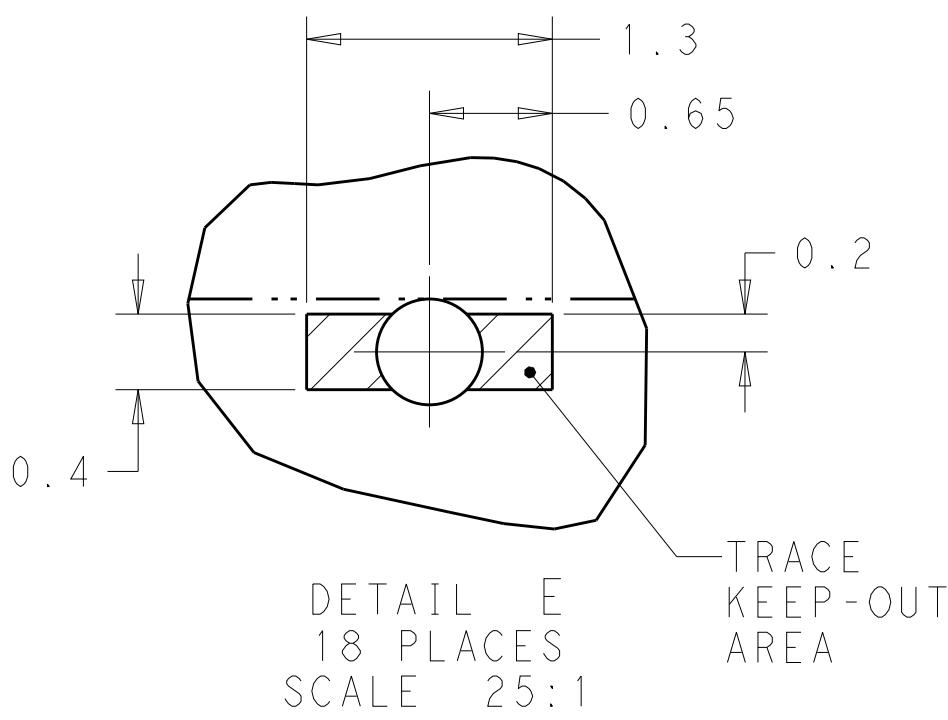


DETAIL A
6X INDIVIDUALLY
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN J. WANG 26FEB2019		 TE Connectivity									
DIMENSIONS:				CHK S. HAN 26FEB2019											
mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. HAN 26FEB2019		NAME		RECEPTACLE ASSEMBLY, 2X6, STACKED, SFP56 -							
		0 PLC ±0.25		PRODUCT SPEC		108-2481									
		1 PLC ±0.25		APPLICATION SPEC		114-13319									
		2 PLC ±0.25													
		3 PLC ±0.25													
4 PLC ±0.25		ANGLES ±°		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO					
MATERIAL		FINISH		WEIGHT		A1		00779		C=2347721		-			
SEE NOTES		SEE NOTES		CUSTOMER DRAWING		SCALE		4:1		SHEET		4 OF 6		REV A	



LOC		DIST		REVISIONS				
GP		00		P	LTR	DESCRIPTION		DATE
				-	-	SEE SHEET 1		-

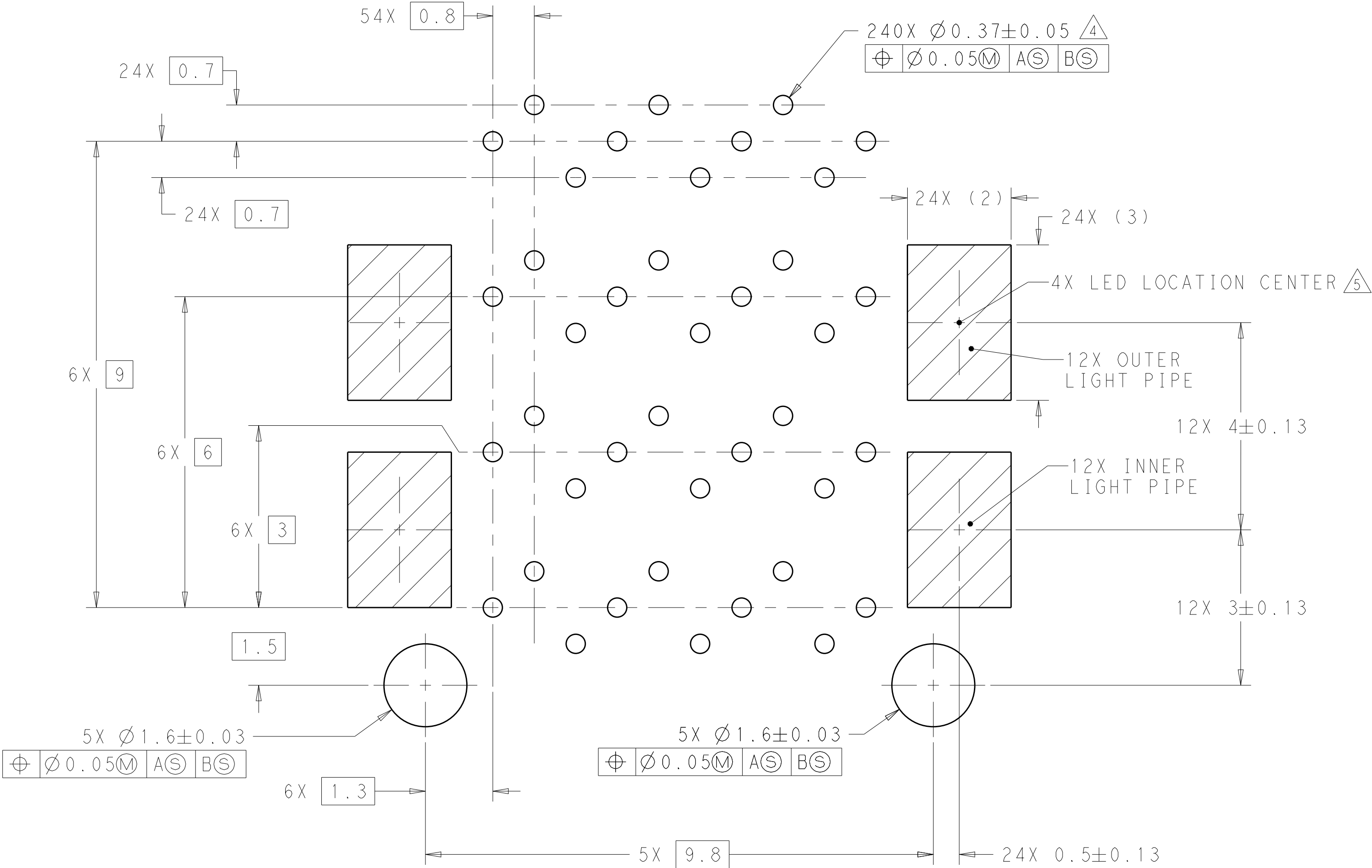


4 81X Ø 0.56±0.05
Ø 0.1 (M) A (S) B (S)

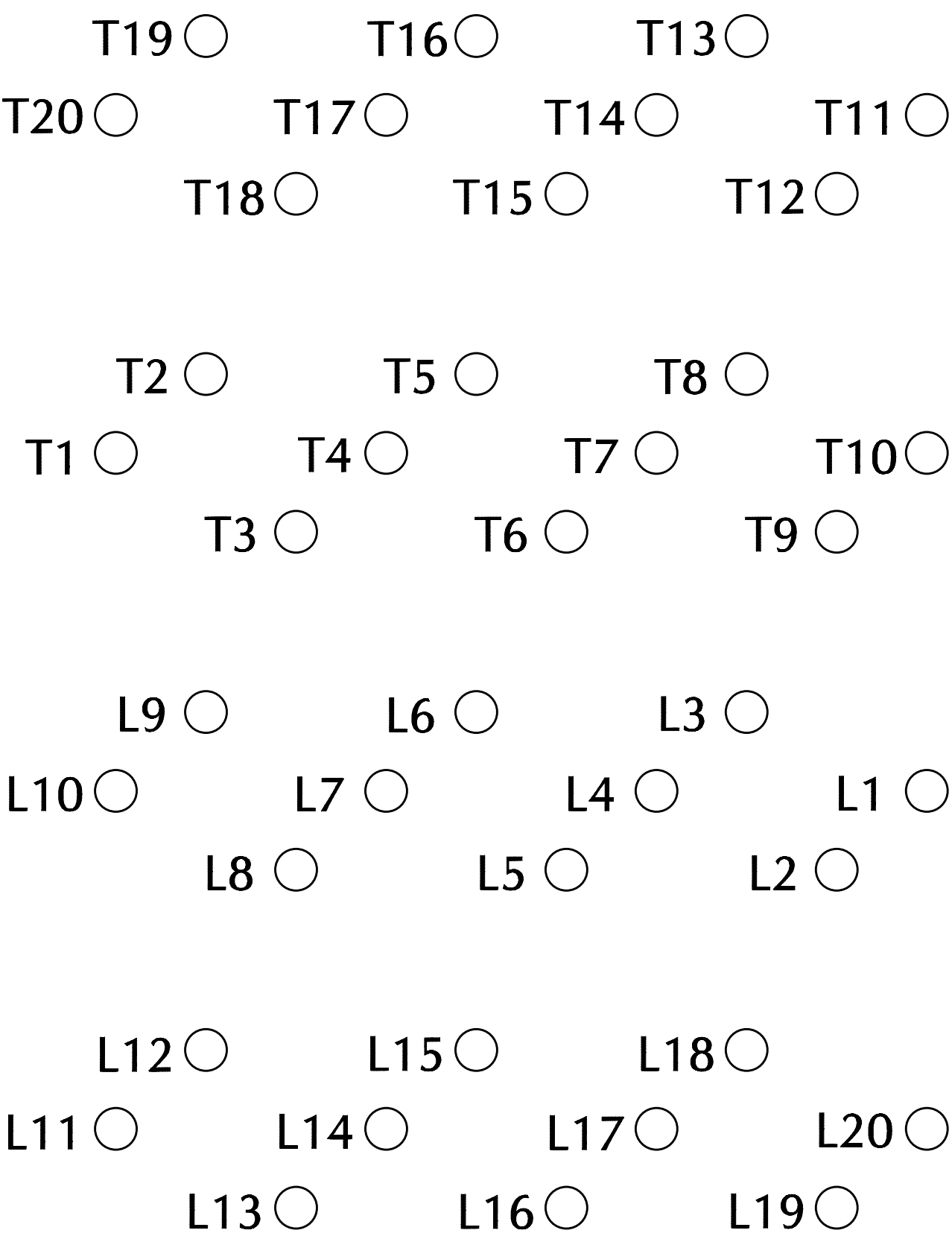
RECOMMENDED PCB LAYOUT
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J. WANG	26FEB2019	TE Connectivity RECEPTACLE ASSEMBLY, 2X6, STACKED, SFP56			
DIMENSIONS:		CHK	S. HAN	26FEB2019				
mm		APVD	S. HAN	26FEB2019	NAME			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:			PRODUCT SPEC			
		0 PLC ±0.25			108-2481			
		1 PLC ±0.25			APPLICATION SPEC			
		2 PLC ±0.25			114-13319			
MATERIAL		ANGLES			SIZE			
SEE NOTES		FINISH			CAGE CODE			
					DRAWING NO			
					RESTRICTED TO			
					A100779C=2347721			
					SCALE			
					4:1			
					SHEET			
					5			
					OF			
					6			
					REV			
					A			

LOC		DIST		REVISIONS				
GP		00		P	LTR	DESCRIPTION		DATE
						SEE SHEET 1		

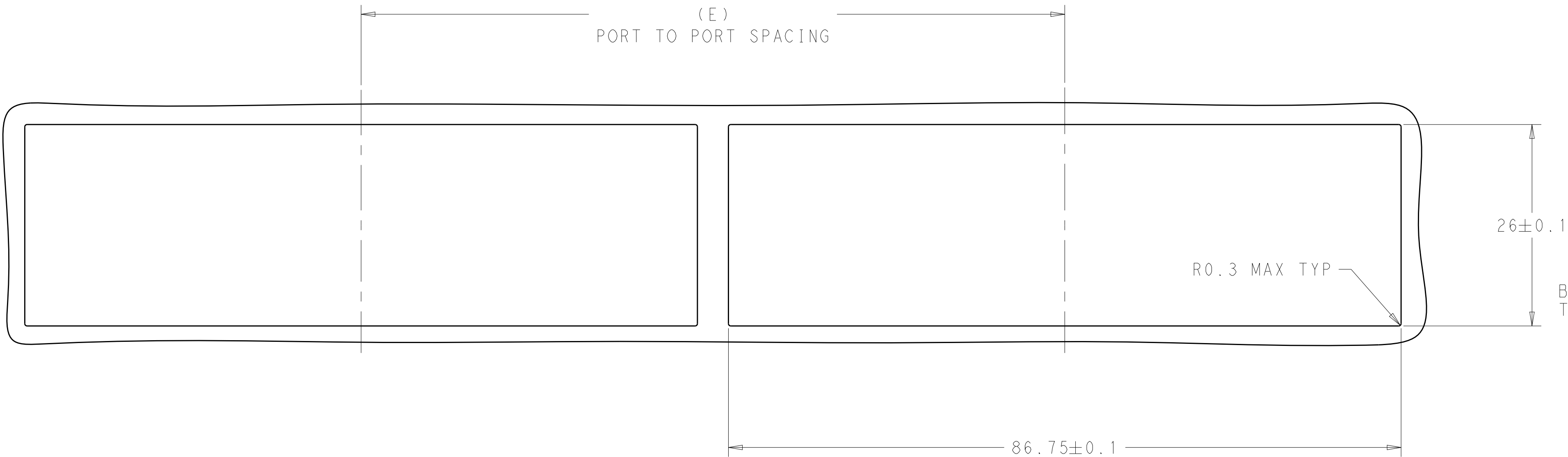


DETAIL C
RECOMMENDED PIN AND LIGHT PIPE LAYOUT
SCALE 15:1

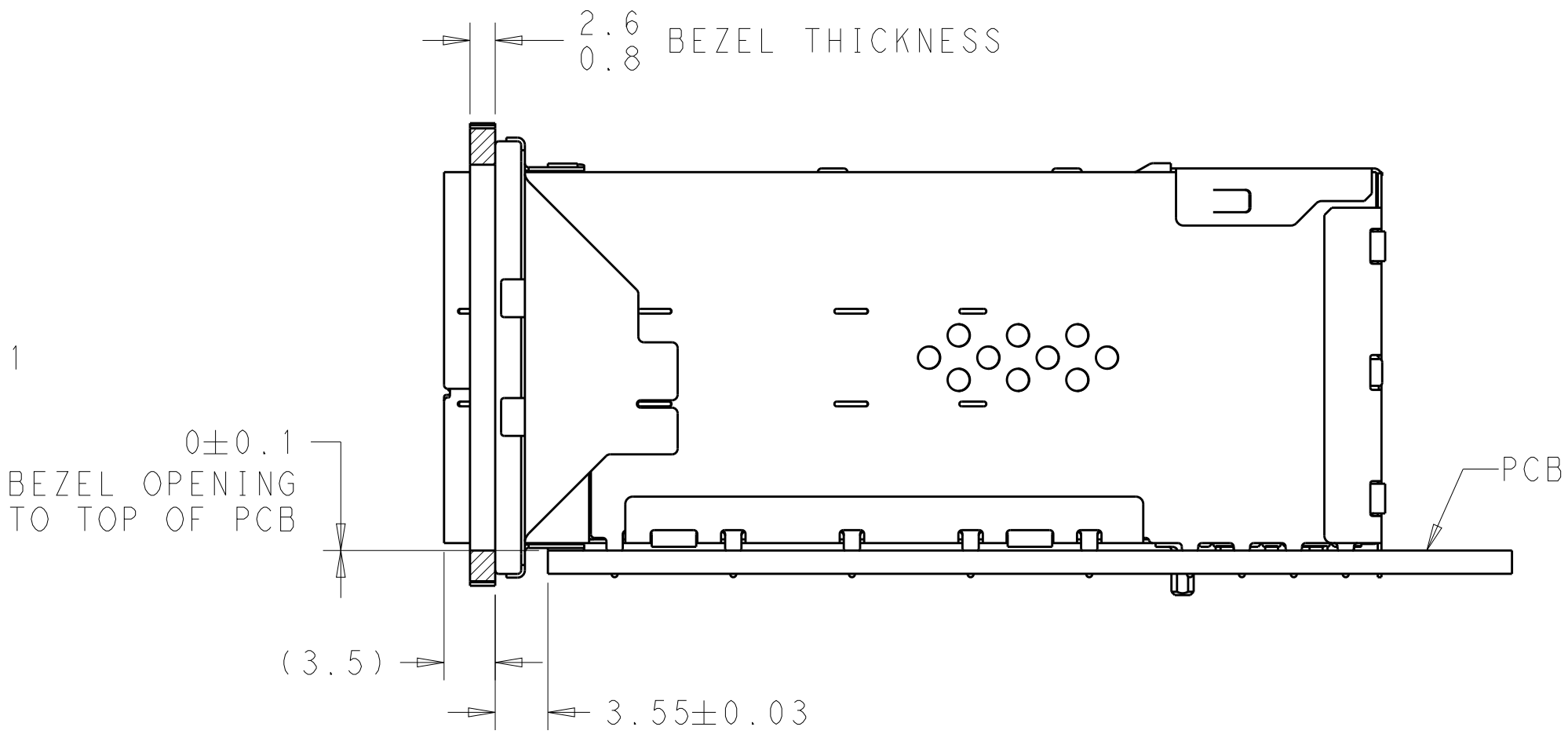


DETAIL D
PIN MAP
6 PLACES
SCALE 20:1

PIN MAP LEGEND	
PIN NUMBER	FUNCTION
L1/T1	VEET
L2/T2	TX-FAULT
L3/T3	TX-DISABLE
L4/T4	SDA
L5/T5	SCL
L6/T6	MOD_ABS
L7/T7	RSO
L8/T8	RX_LOS
L9/T9	RS1
L10/T10	VEER
L11/T11	VEER
L12/T12	RD-
L13/T13	RD+
L14/T14	VEER
L15/T15	VCCR
L16/T16	VCCT
L17/T17	VEET
L18/T18	TD+
L19/T19	TD-
L20/T20	VEET



RECOMMENDED BEZEL CUT-OUT DETAIL
SCALE 5:2



RECOMMENDED BEZEL LOCATION WITH EMI GASKET
SCALE 5:2

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN	J. WANG	26FEB2019	 TE Connectivity		
		CHK	S. HAN	26FEB2019			
DIMENSIONS:		APVD	S. HAN	26FEB2019	NAME	RECEPTACLE ASSEMBLY, 2X6, STACKED, SFP56	
mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:					
	0 PLC	±0.25	PRODUCT SPEC				
	1 PLC	±0.25	108-2481				
	2 PLC	±0.25	APPLICATION SPEC				
	3 PLC	±0.25	114-13319				
		4 PLC	±0.25				
		ANGLES			±°		
MATERIAL	SEE NOTES	FINISH	SEE NOTES	WEIGHT	A	100779	
CUSTOMER DRAWING				SCALE	4:1	SHEET 6 of 6	
				REV	A		

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru