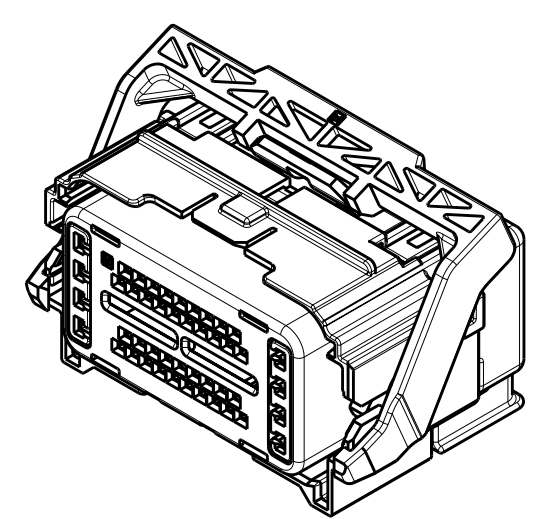
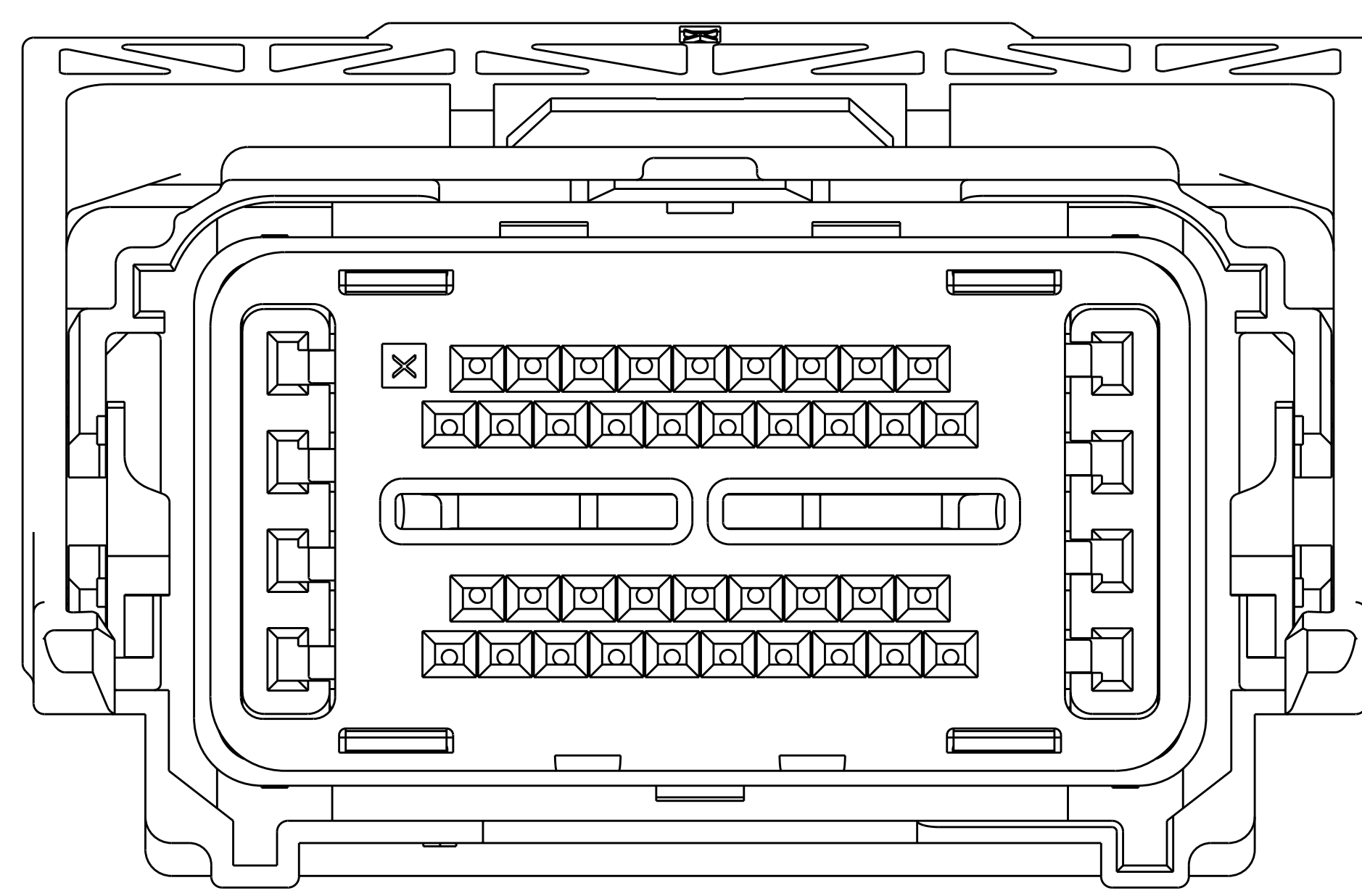
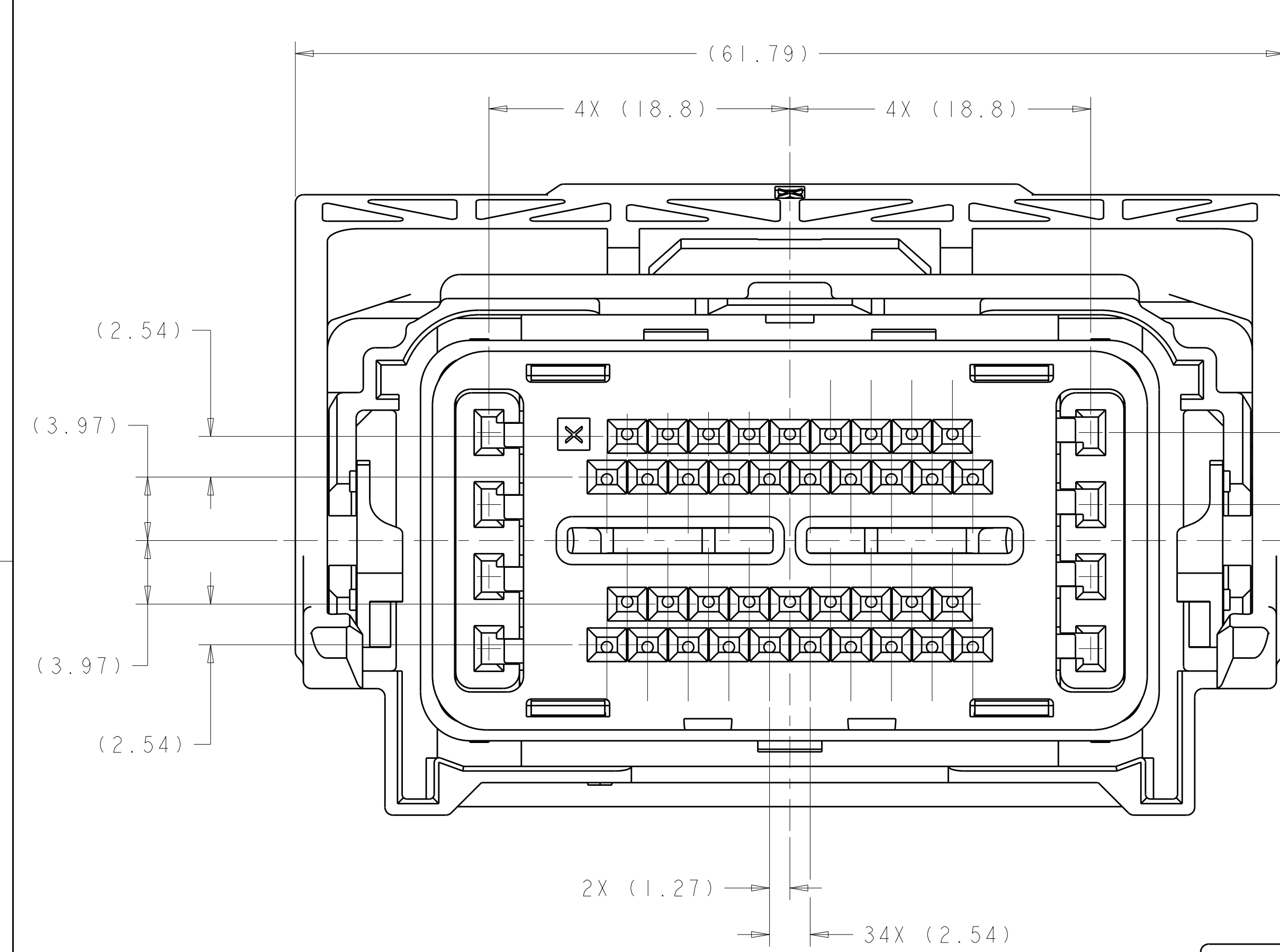
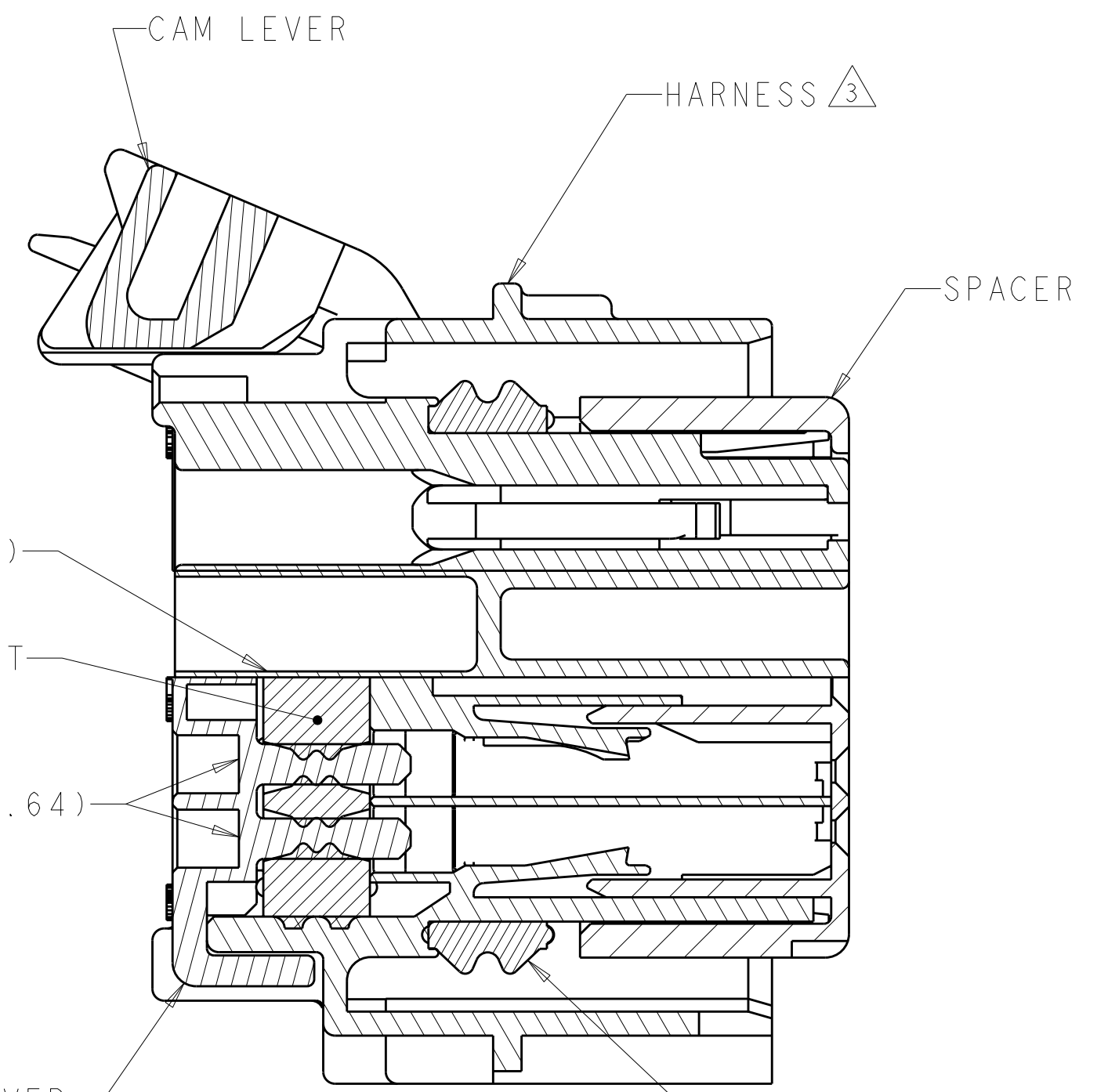
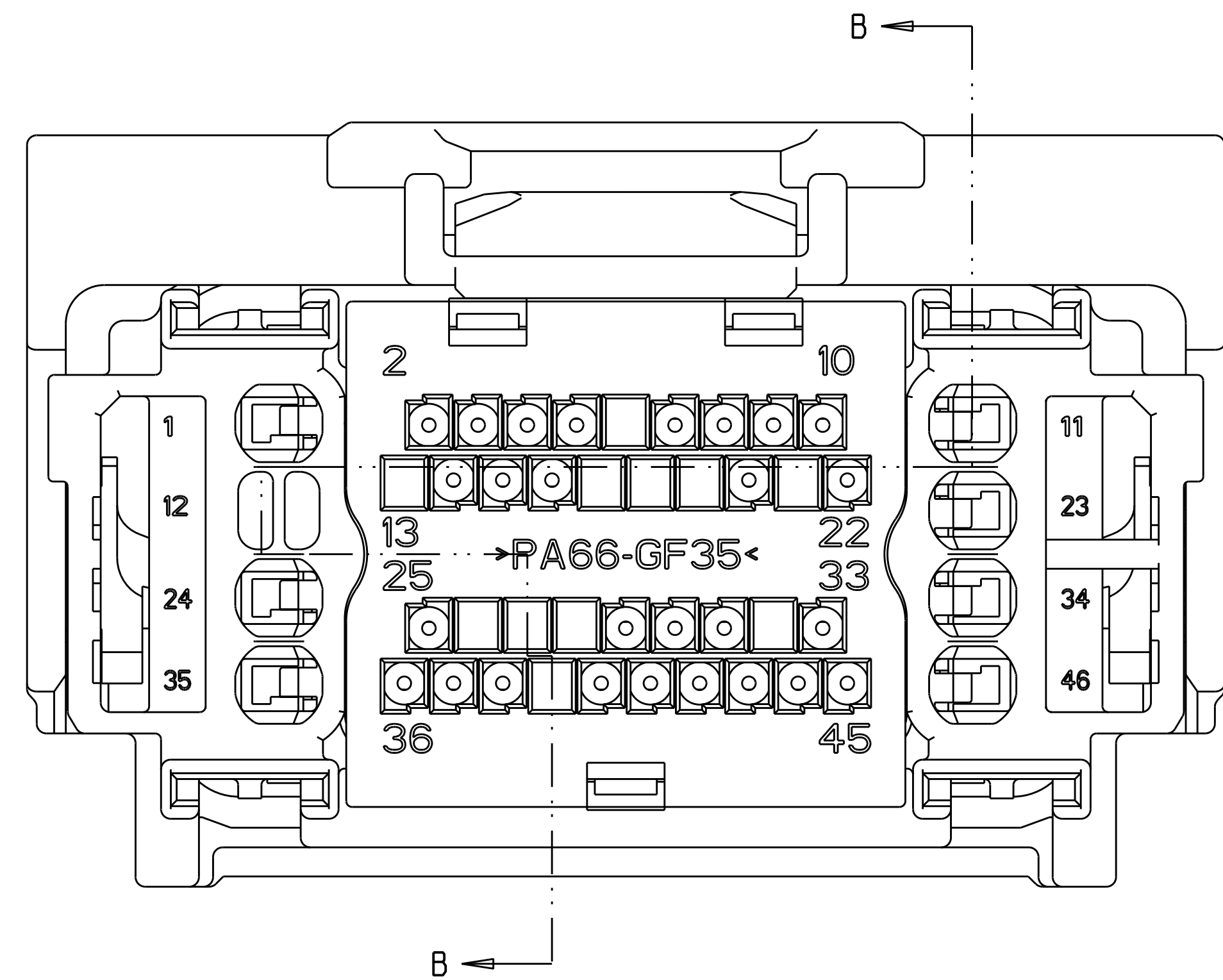
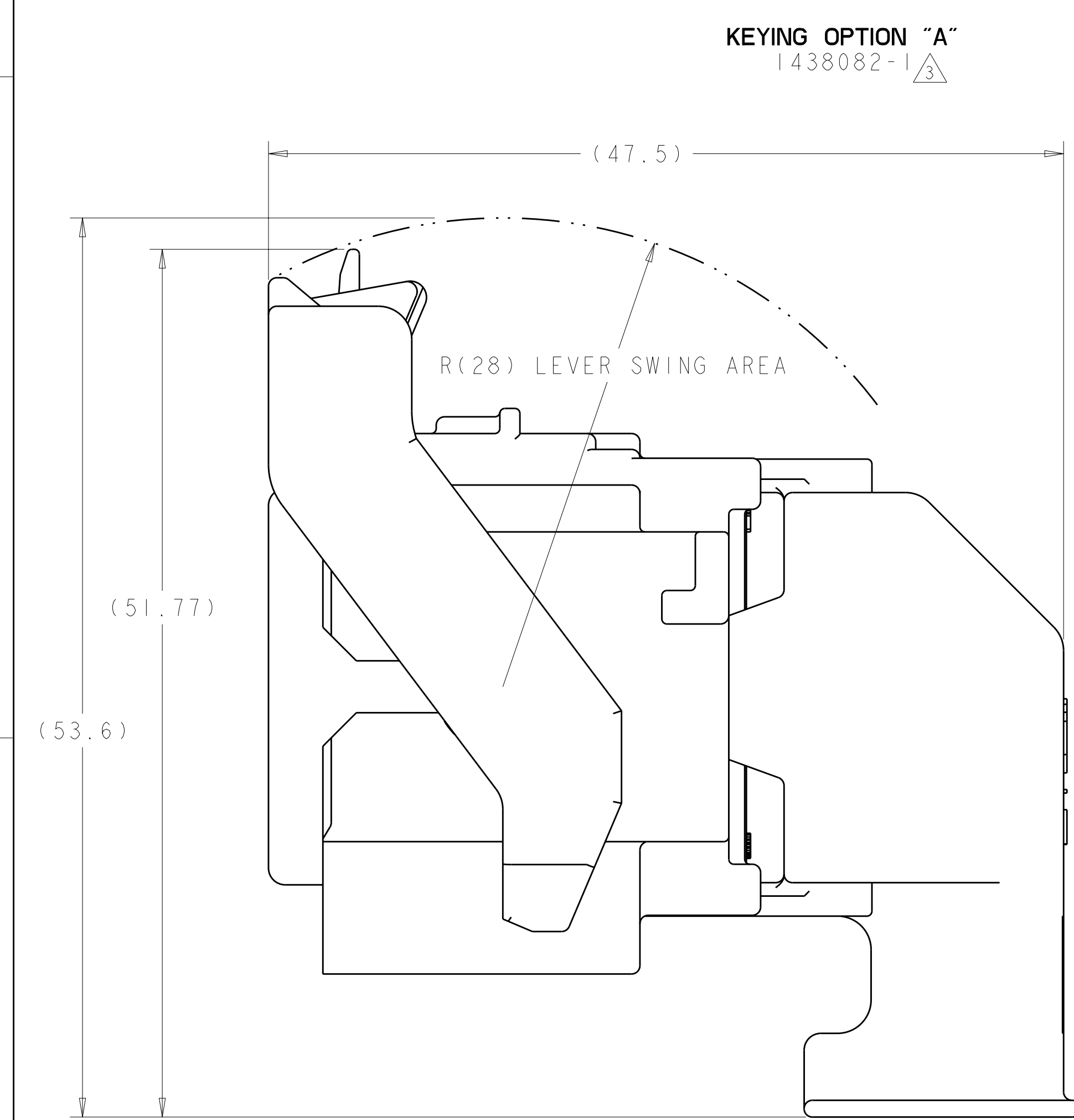


LOC		DIST		REVISIONS					
FX		00		P	LYR	DESCRIPTION	DATE	OWN	APVD
					S10	REVISED PER ECO-09-009758	23APR2009	DLD	DCM
					S11	REVISED PER ECO-09-028550	29DEC2009	DLD	DCM



SCALE 1:1



- MATERIAL:**
- HARNESS - 35% GLASS FILLED PA66, BLACK
 - ALT MAT'L: HARNESS - 30% GLASS FILLED sPS, BLACK
 - SPACER - 40% GLASS FILLED PPS+PA66, RED
 - ALT MAT'L: 30% GLASS FILLED sPS, RED
 - ALT MAT'L: 35% GLASS FILLED PA66, RED
 - COVER - 35% GLASS FILLED PA66, BLACK
 - ALT MAT'L: COVER - 30% GLASS FILLED LCP, BLACK
 - CAM LEVER - 35% GLASS FILLED NYLON, GRAY
 - GROMMET - SILICONE, BROWN
 - PERIMETER SEAL - SILICONE, GREEN

2. CAM LEVER AND SPACER ARE SHIPPED IN PRE-LATCH POSITION.
- SEE PINOUT CHART ON SHEETS 2, 3 AND 4 FOR CLOSED CIRCUIT CONFIGURATIONS.
- CAVITIES WITH A NUMERIC SYMBOL INDICATES CLOSED TERMINAL LOCATIONS. BLANK CAVITIES INDICATE OPEN TERMINAL HOLE LOCATIONS.

SHOWN WITH CAM LEVER AND SPACER
IN LOADED POSITION WITH
OPTIONAL WIRESHIELD

SEE PINOUT CHARTS

PART NUMBER

TYCO ELECTRONICS CORPORATION
1111 BROADVIEW AVENUE
HARRISBURG, PA 17105-3608

TYCO ELECTRONICS
HARRISBURG, PA 17105-3608

OWN: R. VESTAL
CHK: D. STRAUSSER
APVD: D. STRAUSSER

01AUG2003
01AUG2003
01AUG2003

NAME: 46 WAY PCM
CONNECTOR HARNESS ASSEMBLY

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
9 PLC ±.3
1 PLC ±0.3
2 PLC ±0.10
3 PLC ±.3
4 PLC ±.3
ANGLES ±°

MATERIAL: SEE TABLE
FINISH: SEE TABLE

SIZE: A1
CAGE CODE: 00779
DRAWING NO: C=1438082

WEIGHT: -

CUSTOMER DRAWING


RESTRICTED TO

SCALE: 4:1
SHEET: 1 OF 5
REV: S11

LOC	DIST	REVISIONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

	45	43			39	37	36	35			31					24					18	17	16		14	13	12			9		7	6			2	1	9-1438082-7	2LIT-14A464-SD-051		
			42																	20	18			15	14			11	10		8	7			4	3	2	1	9-1438082-6	2LIT-14A464-SD-050	
			42																	20	18							11	10								1	9-1438082-5	2LIT-14A464-SD-049		
			42																	20	18							11	10								2	1	9-1438082-4	2LIT-14A464-SD-048	
								35						27																									9-1438082-3	2LIT-14A464-SD-047	
	45	43					36	35			32	31				24		21		19	18	17	16		14	12						7	6				1	9-1438082-1	2LIT-14A464-SD-046		
46											31																												9-1438082-0	2LIT-14A464-SD-045	
											31					24							16									8					3	2	8-1438082-9	2LIT-14A464-SD-044	
														27																									8-1438082-8	2LIT-14A464-SD-043	
	45	44	43	42		40		38	37	36		33	31		29					24	22	20		18	17	16	15				9	8				3		8-1438082-7	2LIT-14A464-SD-042		
	45	44	43	42		40		38	37	36		33	31		29					24	22	21	20	19	18	17	16	15				9	8		6		2		8-1438082-6	2LIT-14A464-SD-041	
46												31																				9			6			3		8-1438082-5	2LIT-14A464-SD-040
			43	42			39		37											20	19	18							11	10	9						2	1	8-1438082-4	2LIT-14A464-SD-039	
			43								31		29									18																	8-1438082-3	2LIT-14A464-SD-038	
	45	44	43	42		40		38	37	36		33	31		29					24	22	21	20		18	17	16	15				9	8				2		8-1438082-0	2LIT-14A464-SD-037	
	45		43						36	35			31							24					16		14	12					7	6			2	1	7-1438082-9	2LIT-14A464-SD-036	
	45		43						36	35			31							24		21		19		16		14	12					7	6			2	1	7-1438082-8	2LIT-14A464-SD-035
			43	42			39	38	37			32			28								19	18	17	16				10	9								7-1438082-5	2LIT-14A464-SD-034	
	45	44	43	42		40		38	37	36		33	31		29					24	22	21	20		18	17	16	15				9	8		6		2		7-1438082-4	2LIT-14A464-SD-033	
	45	44	43	42		40		38	37	36		33	31							24	22	21	20		18	17	16	15				9	8		6		2		7-1438082-3	2LIT-14A464-SD-032	
						40								29																		9							6-1438082-6	2LIT-14A464-SD-031	
																													12										6-1438082-3	2LIT-14A464-SD-030	
																																								6-1438082-2	2LIT-14A464-SD-029
																																								6-1438082-1	2LIT-14A464-SD-028
														29	28		25			21			18	16															5-1438082-6	2LIT-14A464-SD-027	
														29	28		25			21			16																5-1438082-5	2LIT-14A464-SD-026	
												30	29						21			18	16																5-1438082-2	2LIT-14A464-SD-025	
			43	42			39		37											20	19	18	17		15	14			11	10	9	8	7			4	3	2	1	5-1438082-0	2LIT-14A464-SD-024
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			42																										11	10	9							1		4-1438082-7	2LIT-14A464-SD-021
			43	42			39		37											20	19	18	17						11	10	9							2		4-1438082-2	2LIT-14A464-SD-020
	45	43						36	35			31					24					18	17	16		14	12						7	6			2	1	4-1438082-0	2LIT-14A464-SD-019	
			43	42			39		37								23		20	19	18	17		15	14			11	10	9	8	7			4	3	2		3-1438082-8	2LIT-14A464-SD-018	
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	45	43						36	35			31					24		21		19	18	17	16		14	12						7	6			2	1	3-1438082-2	2LIT-14A464-SD-012	
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			43	42			39		37											20	19	18	17			13			10	9								2		3-1438082-0	2LIT-14A464-SD-010
			42																						13			10	9											2-1438082-9	2LIT-14A464-SD-009
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	45					39																																			

LOC	DIST	REVISIONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

		44							35		32							22								12		9	7	6				1	6-1438735-7	2LIT-14A464-SD-086																
		44							35		32															12		9	7	6				1	6-1438735-3	2LIT-14A464-SD-085																
									35																											6-1438735-2	2LIT-14A464-SD-084															
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45		43							39	38	37	36			31				25	24				20	19	18	17			14	13	12			9					2	1	3-1438735-2	2LIT-14A464-SD-073									
45		43												31					25	24		21	20	19	18	17	16		14	12				7					2	1	3-1438735-1	2LIT-14A464-SD-072										
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				42								37												20	18				15	14		11	10	9	8	7			4	3	2	1	1-1438735-2	2LIT-14A464-SD-056								
45		43												36	35		31				24		21		19		16		14	12					7	6						1	1-1438735-1	2LIT-14A464-SD-055								
												35							27																							3			1-1438735-0	2LIT-14A464-SD-054						
				43											31		29										18							9	8							2		1438735-9	2LIT-14A464-SD-053							
												35							27																7								1438735-8	2LIT-14A464-SD-052								
46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		PART NUMBER	FORD PART NUMBER				
TERMINAL HOLE POSITION																																																				
PIN-OUT CHART KEYING OPTION "A" 																																																				

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20		DWN R. VESTAL 01AUG2003		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.		CHK D. STRAUSSER 01AUG2003		NAME 46 WAY PCM CONNECTOR HARNESS ASSEMBLY	
		APVD D. STRAUSSER 01AUG2003		PRODUCT SPEC	
				APPLICATION SPEC	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		9 PLC ±.3		A 00779 C=1438082	
		1 PLC ±0.10			
		5 PLC ±.			
		4 PLC ±. ±°			
MATERIAL .		FINISH .		WEIGHT .	
CUSTOMER DRAWING				SCALE 4:1 SHEET 3 OF 5 REV 1	

Mouser Electronics

Authorized Distributor

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[3-1438082-5](#)