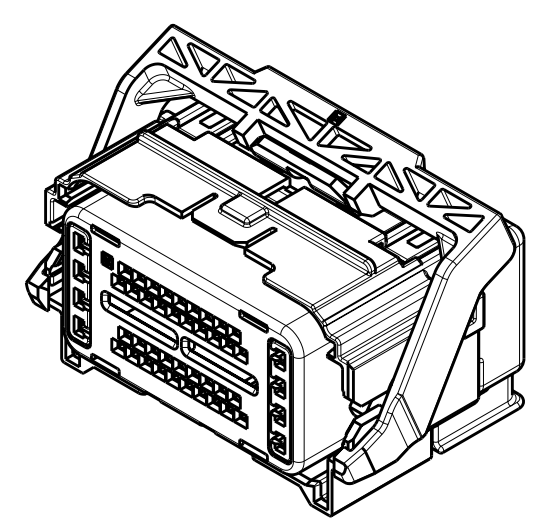
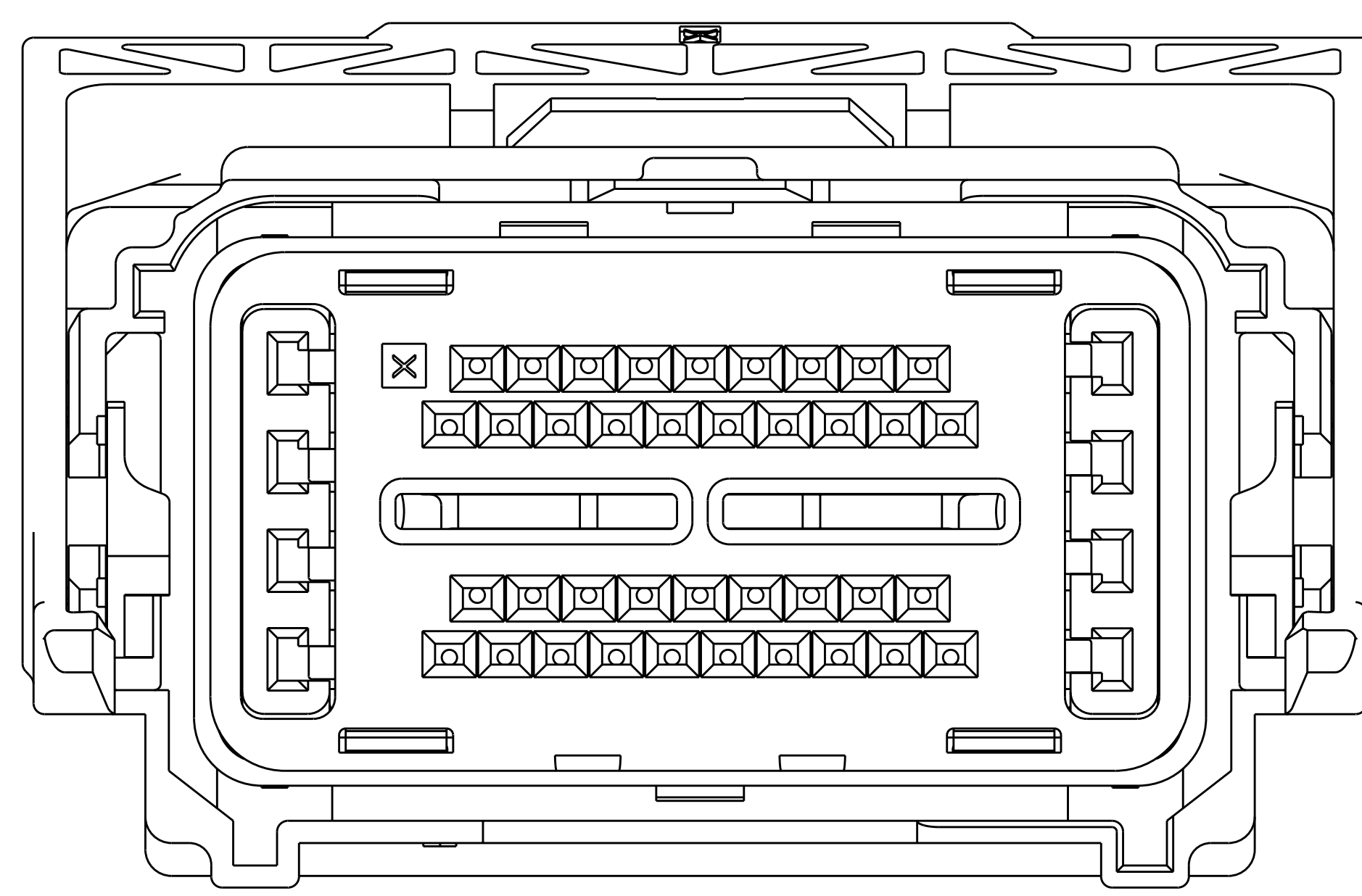
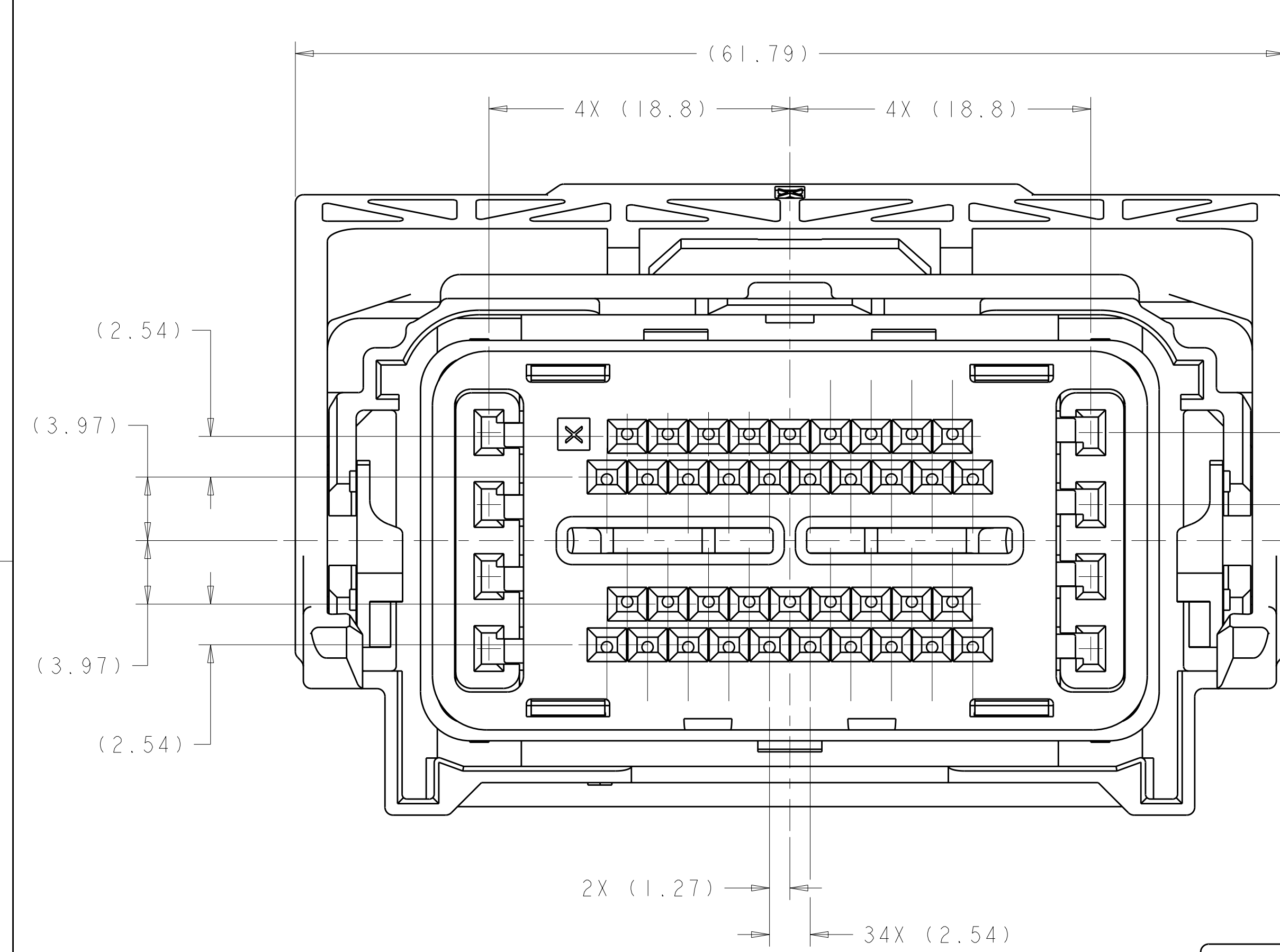
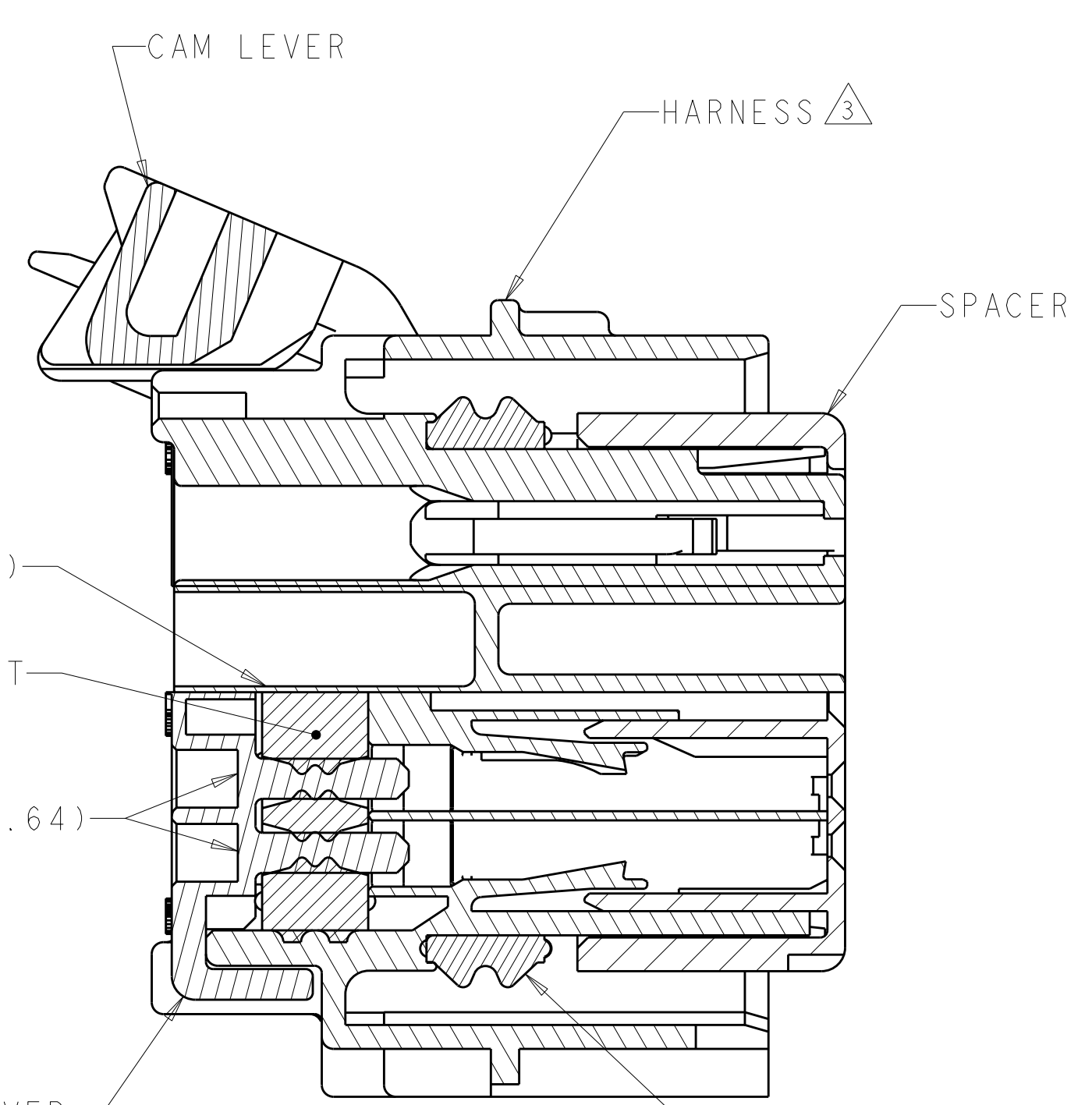
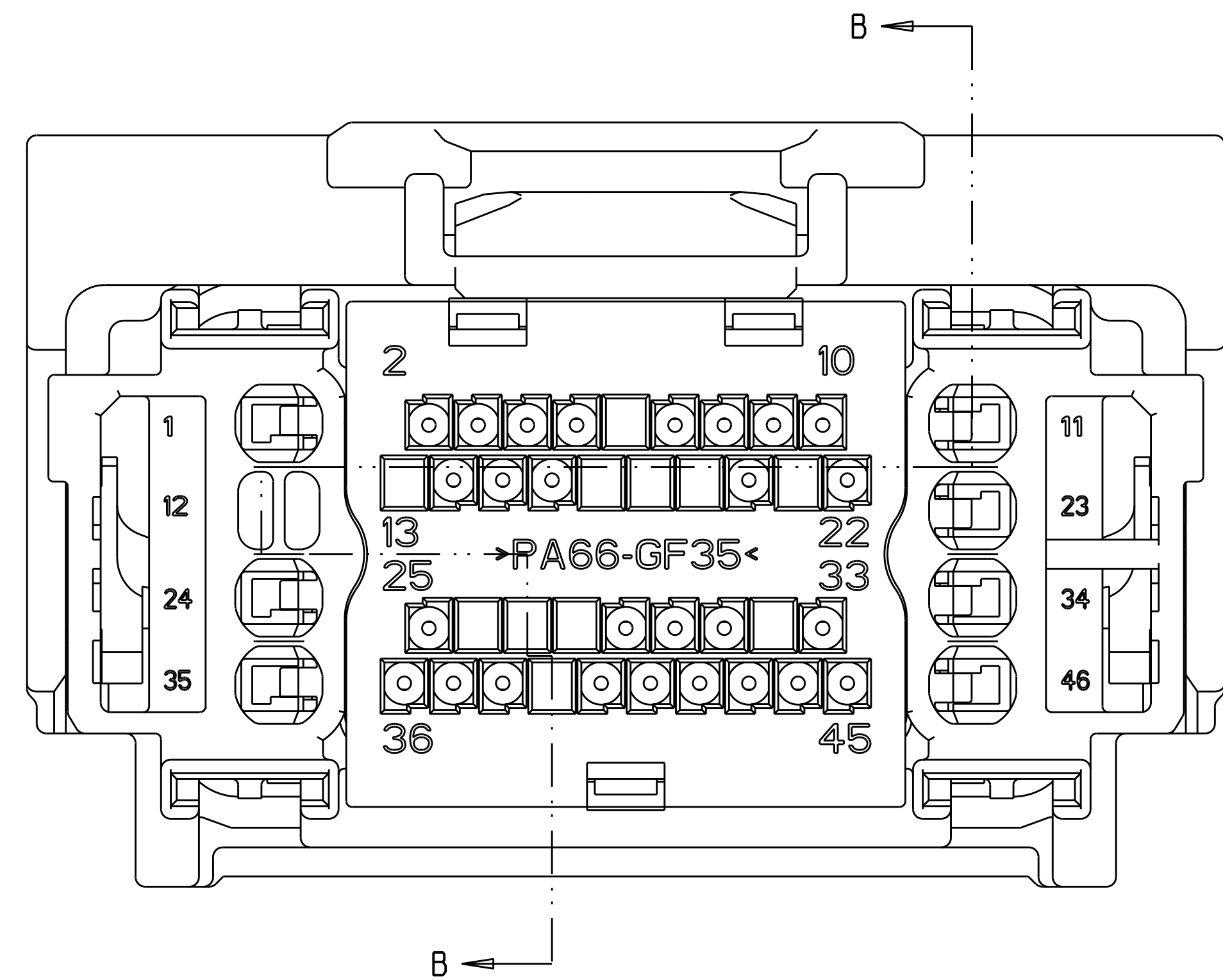
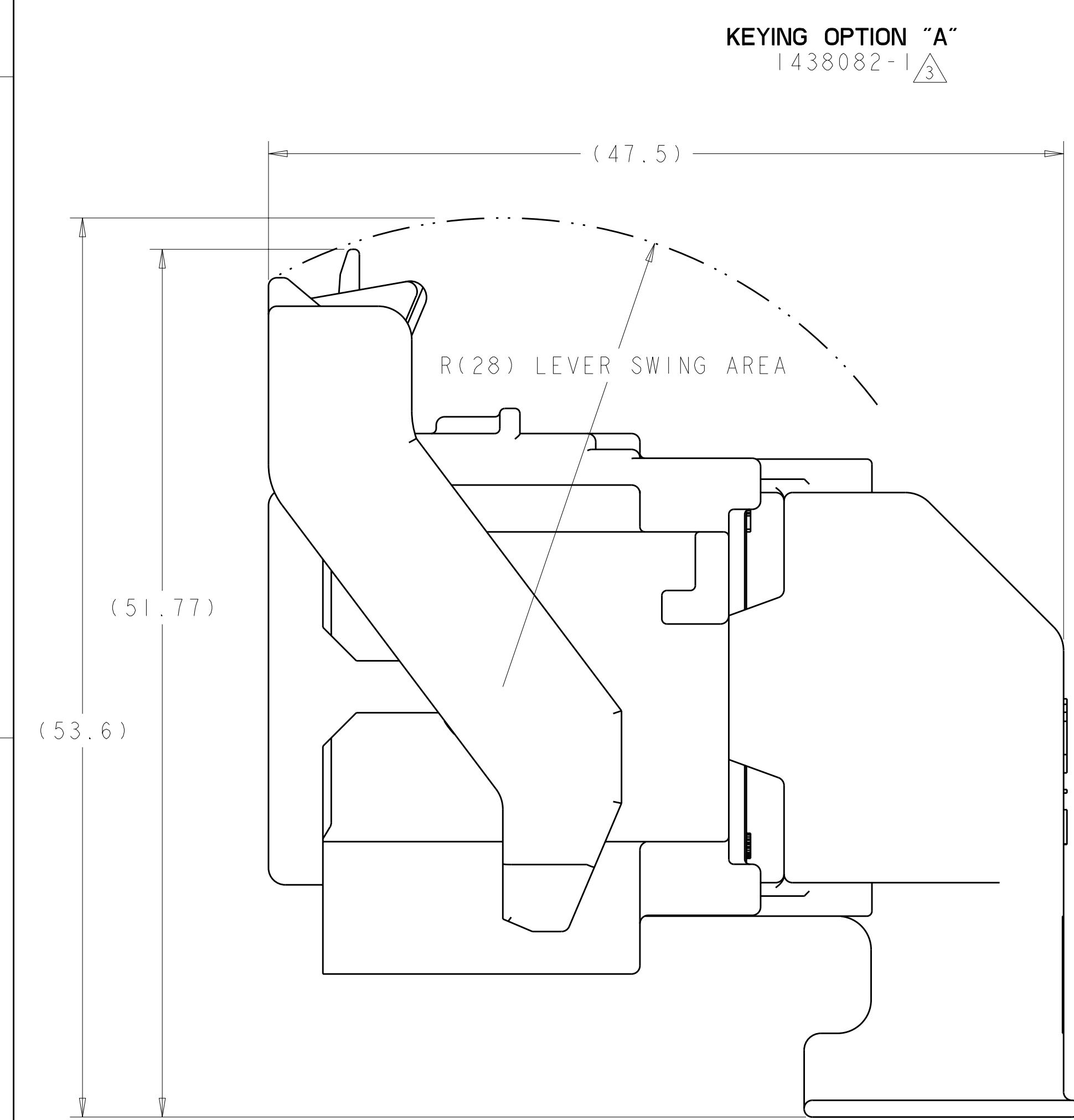


LOC		DIST		REVISIONS					
FX		00		P	LYR	DESCRIPTION	DATE	OWN	APVD
					S10	REVISED PER ECO-09-009758	23APR2009	DLD	DCM
					S11	REVISED PER ECO-09-028550	29DEC2009	DLD	DCM



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 ±0.10
2 PLC ±.3
3 PLC ±.10
4 PLC ±.10
ANGLES ±°

DRAWING NO: 00779
CAGE CODE: C=1438082
SHEET 1 OF 5

MATERIAL: SEE TABLE
FINISH: SEE TABLE

WEIGHT: -
CUSTOMER DRAWING

LOC	DIST	REVISIONS			
FX	00	P	LYR	DESCRIPTION	DATE
		-	-	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	
														27													12											6-1438082-3	2LIT-14A464-SD-030	
														27																								6-1438082-2	2LIT-14A464-SD-029	
														27																								6-1438082-1	2LIT-14A464-SD-028	
											29	28			25		21		18	16											6	5						5-1438082-6	2LIT-14A464-SD-027	
											29	28			25		21			16												6	5					5-1438082-5	2LIT-14A464-SD-026	
										30	29						21		18	16													5					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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		43	42		39	37									23	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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		42													23											11	10	9										3-1438082-5	2LIT-14A464-SD-015	
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		42																				15	14	13			10	9	8	7			4	3				3-1438082-1	2LIT-14A464-SD-011	
		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	
		43	42		39	37											20	19	18	17		15	14	13			10	9	8	7			4	3	2				2-1438082-5	2LIT-14A464-SD-008
45				39	37	36	35		33						25	24		21	19	18	17	16																		

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

		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														
			43	42		40	39		37					29					20	18			15	14		11	10	9	8	7			4	3	1	6-1438735-1	2LIT-14A464-SD-083															
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45		43						38	36			31				25	24						16	14	12				7	6			2	1	4-1438735-9	2LIT-14A464-SD-081																
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				42															20	18				13	11	10							2	1	3-1438735-8	2LIT-14A464-SD-078																
				42															20	18				13	11	10								1	3-1438735-7	2LIT-14A464-SD-077																
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45		43						38	36			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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											33														13							6	5			2-1438735-5	2LIT-14A464-SD-067															
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		43										31		29							18								8						2	1	2-1438735-1	2LIT-14A464-SD-065														
45		43						38		36	35		31			25	24		21					16	14	12				7	6			2	1	2-1438735-0	2LIT-14A464-SD-064															
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45		43						38		36	35		32	31			25	24		21	19	18	17	16	14	12			7	6				1	1-1438735-8	2LIT-14A464-SD-062																
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45		43						38		36	35		31			25	24		21	19	18	17	16	14	12			7	6				2	1	1-1438735-3	2LIT-14A464-SD-057																
				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"																																																				

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.3 1 PLC ±0.10 5 PLC ±. 4 PLC ±. ANGLES ±° FINISH -		NAME 46 WAY PCM CONNECTOR HARNESS ASSEMBLY	
MATERIAL -		WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 4:1		SHEET 3 OF 5	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[8-1438082-3](#)