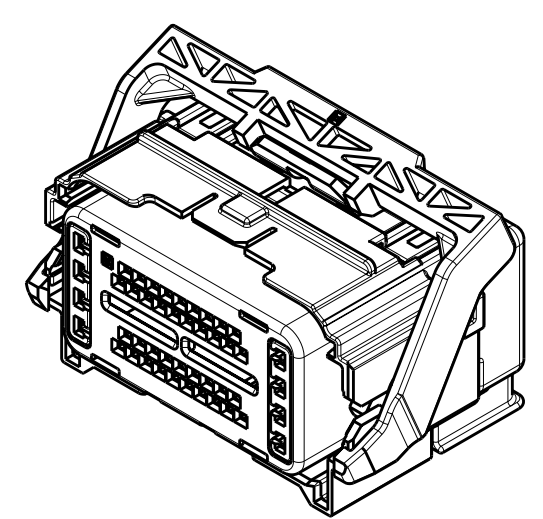
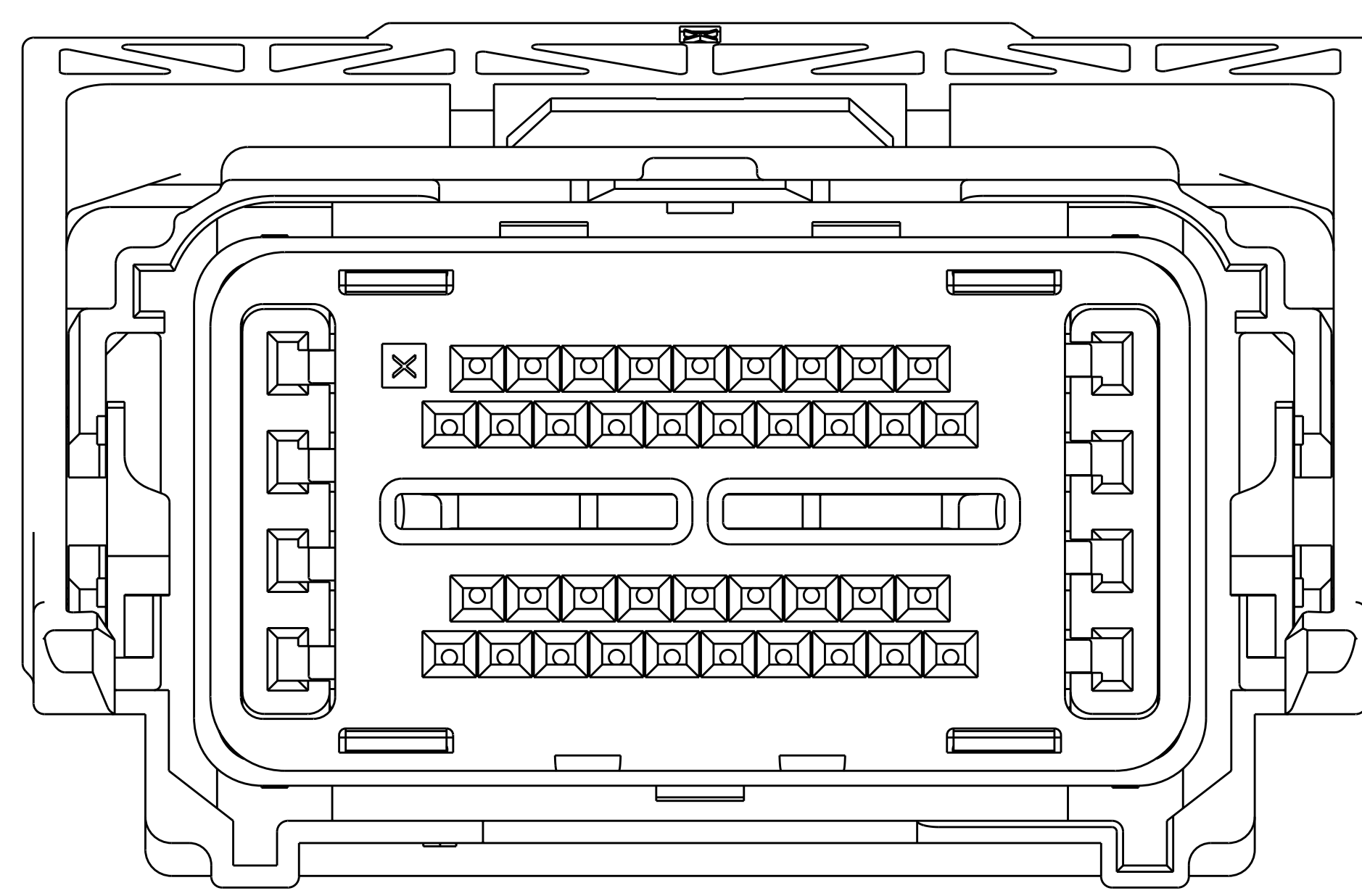
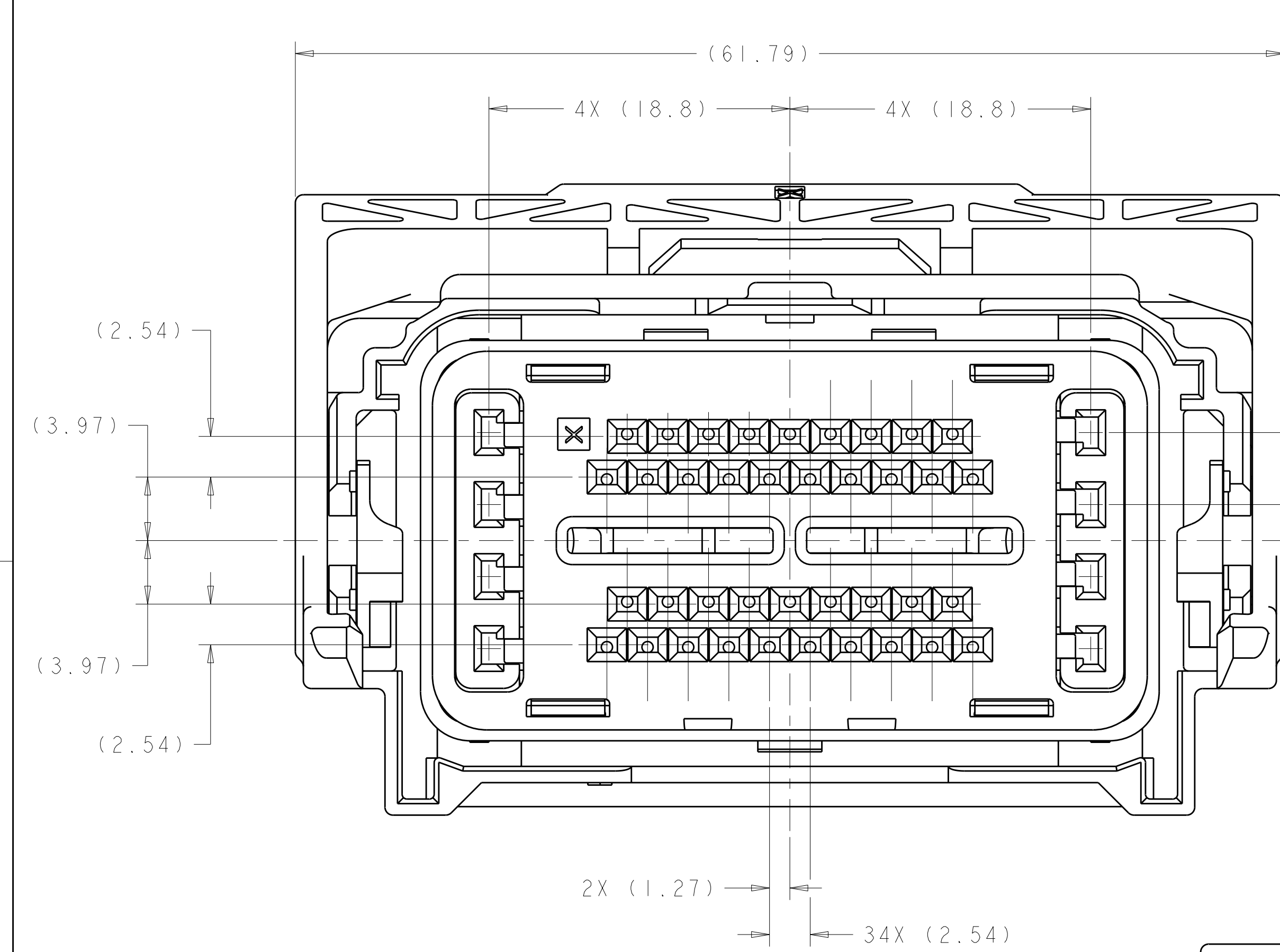
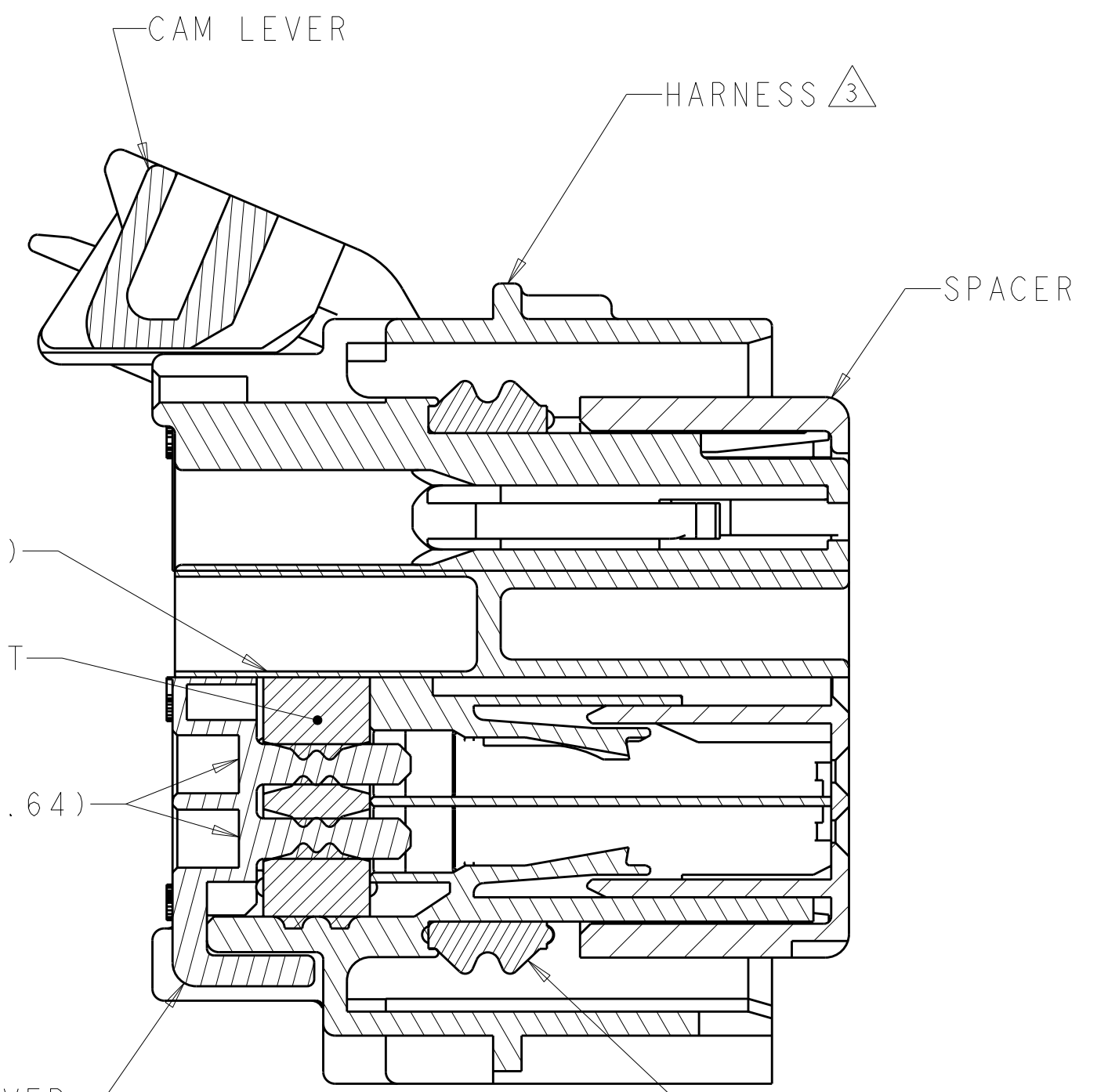
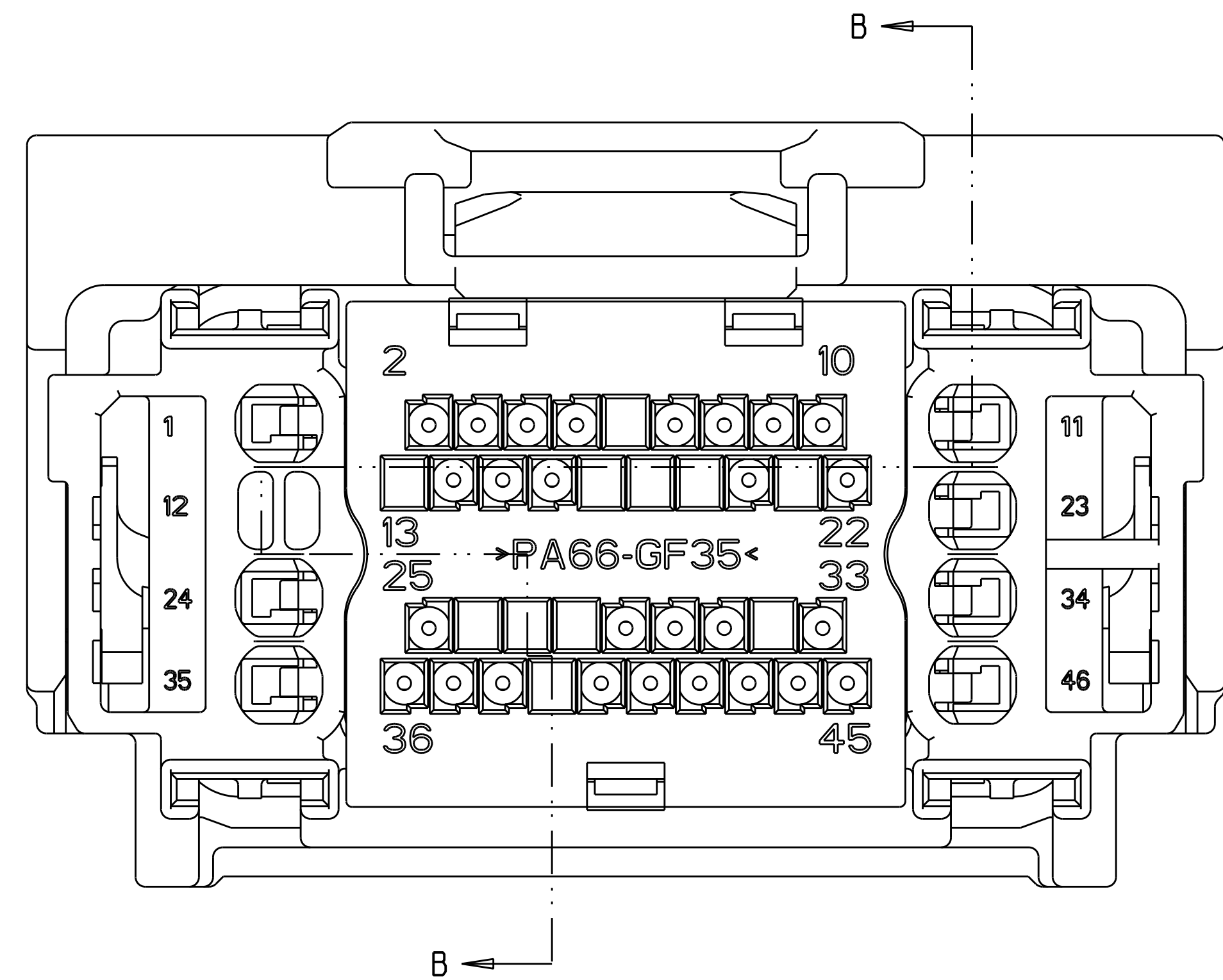
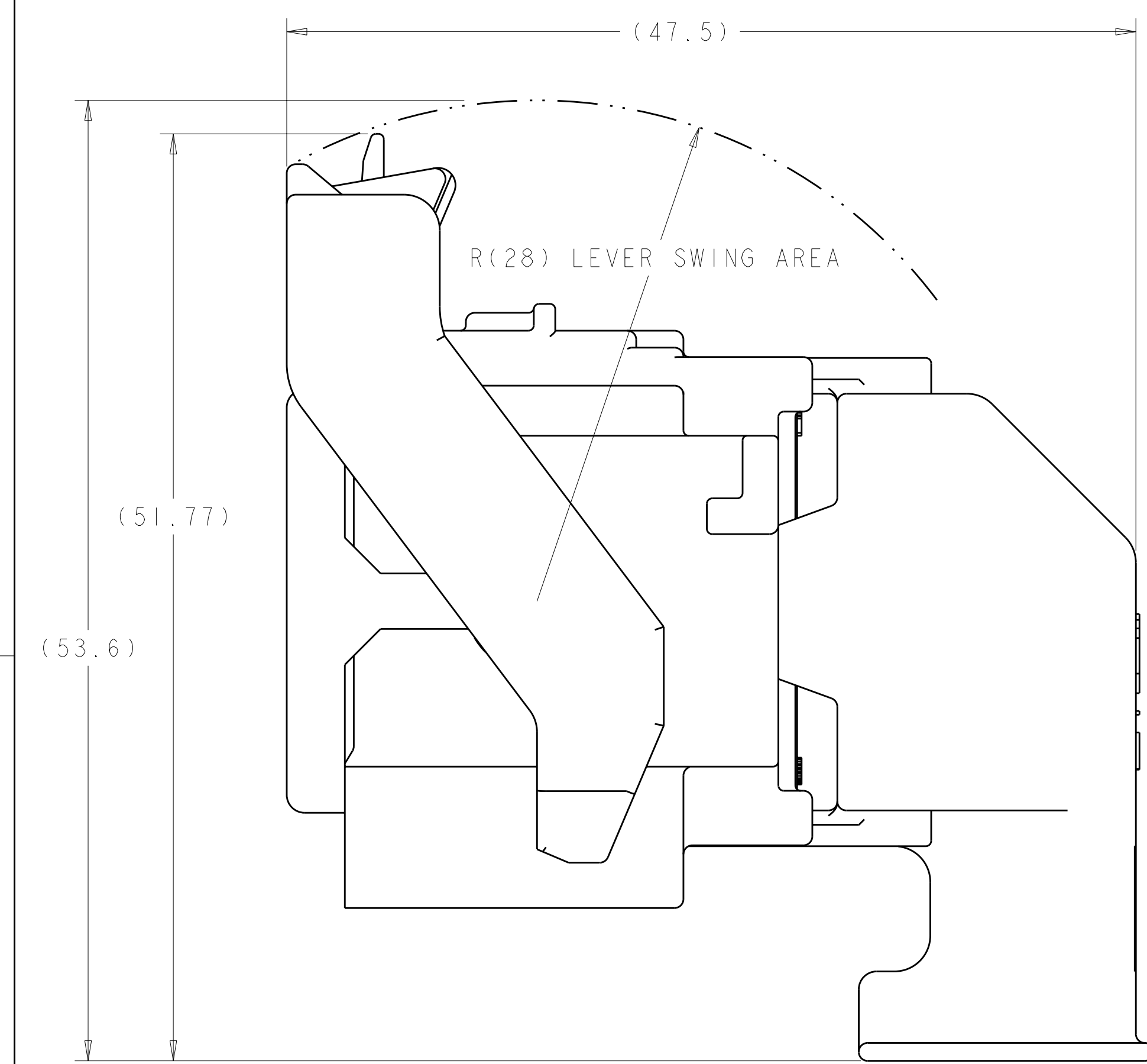


LOC		DIST		REVISIONS					
FX		00		P	LYR	DESCRIPTION	DATE	OWN	APVD
					S10	REVISED PER ECO-09-009758	23APR2009	DLD	DCM
					S11	REVISED PER ECO-09-028550	29DEC2009	DLD	DCM



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

RESTRICTED TO: -

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

CUSTOMER DRAWING

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	
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	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		
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																																							6-1438082-2	2LIT-14A464-SD-029		
																																							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		
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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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LOC	DIST	REVISIONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
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											33																13								6	5			2-1438735-5	2LIT-14A464-SD-067												
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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. IT IS SUBJECT TO CHANGE WITHOUT NOTICE FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE WITHOUT NOTICE FOR THE CUSTOMER'S ORGANIZATION. IT IS SUBJECT TO CHANGE WITHOUT NOTICE FOR THE LATEST REVISION.

DIMENSIONS:

mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

9 PLC ±.3  
1 PLC ±0.10  
5 PLC ±.  
4 PLC ±.  
ANGLES ±°  
FINISH -

WEIGHT

-

DWN R. VESTAL 01AUG2003  
CHK D. STRAUSSER 01AUG2003  
APVD D. STRAUSSER 01AUG2003

NAME

46 WAY PCM CONNECTOR HARNESS ASSEMBLY

SIZE

A

CAGE CODE

00779

DRAWING NO

C=1438082

RESTRICTED TO

-

CUSTOMER DRAWING

SCALE 4:1

SHEET 3 OF 5

REV 1

Tyco Electronics  
Harrisburg, PA 17105-3608

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING





# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[7-1438082-8](#)