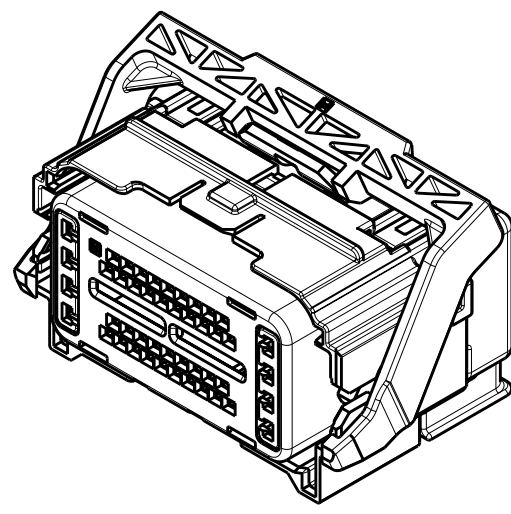
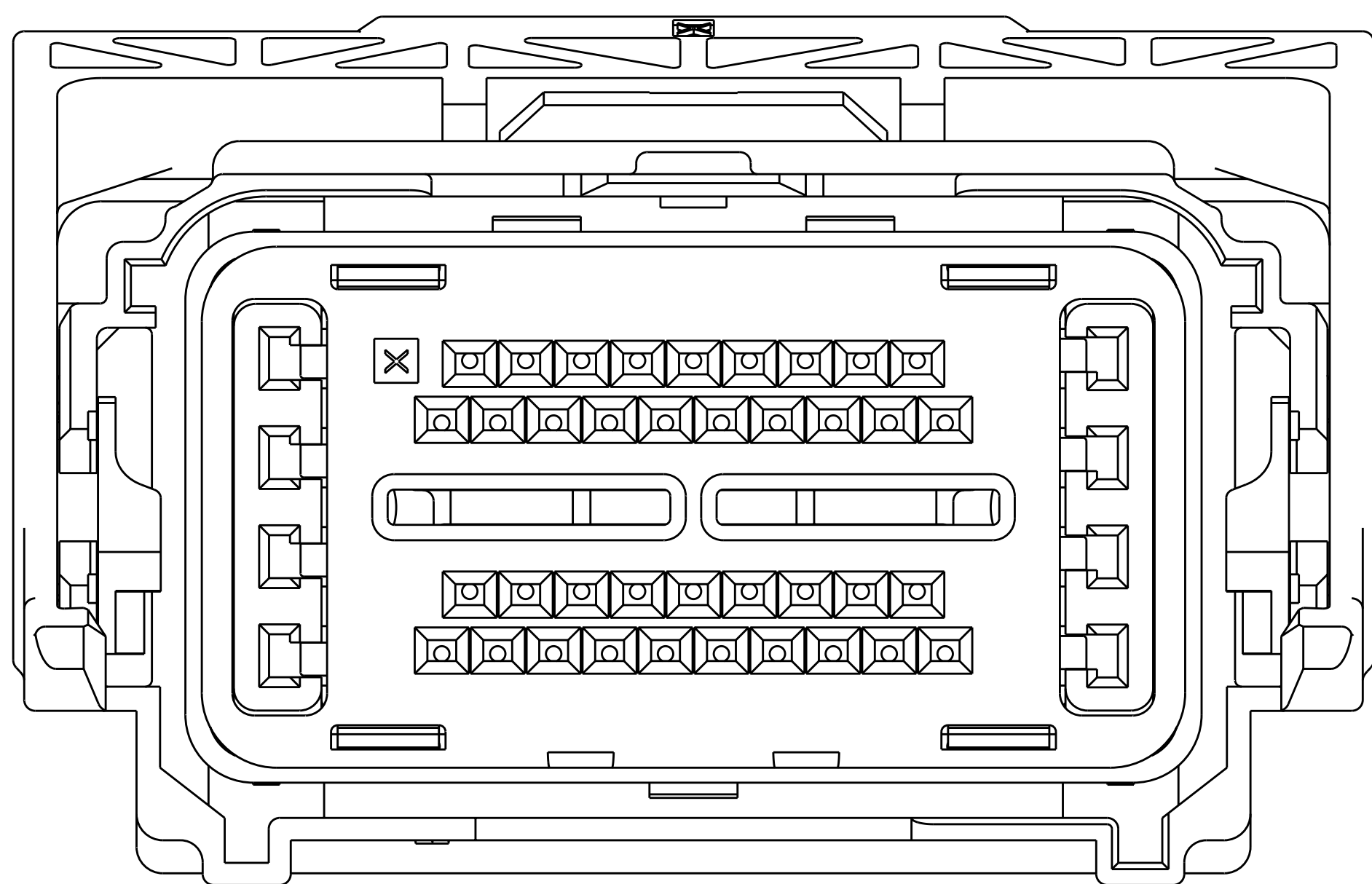
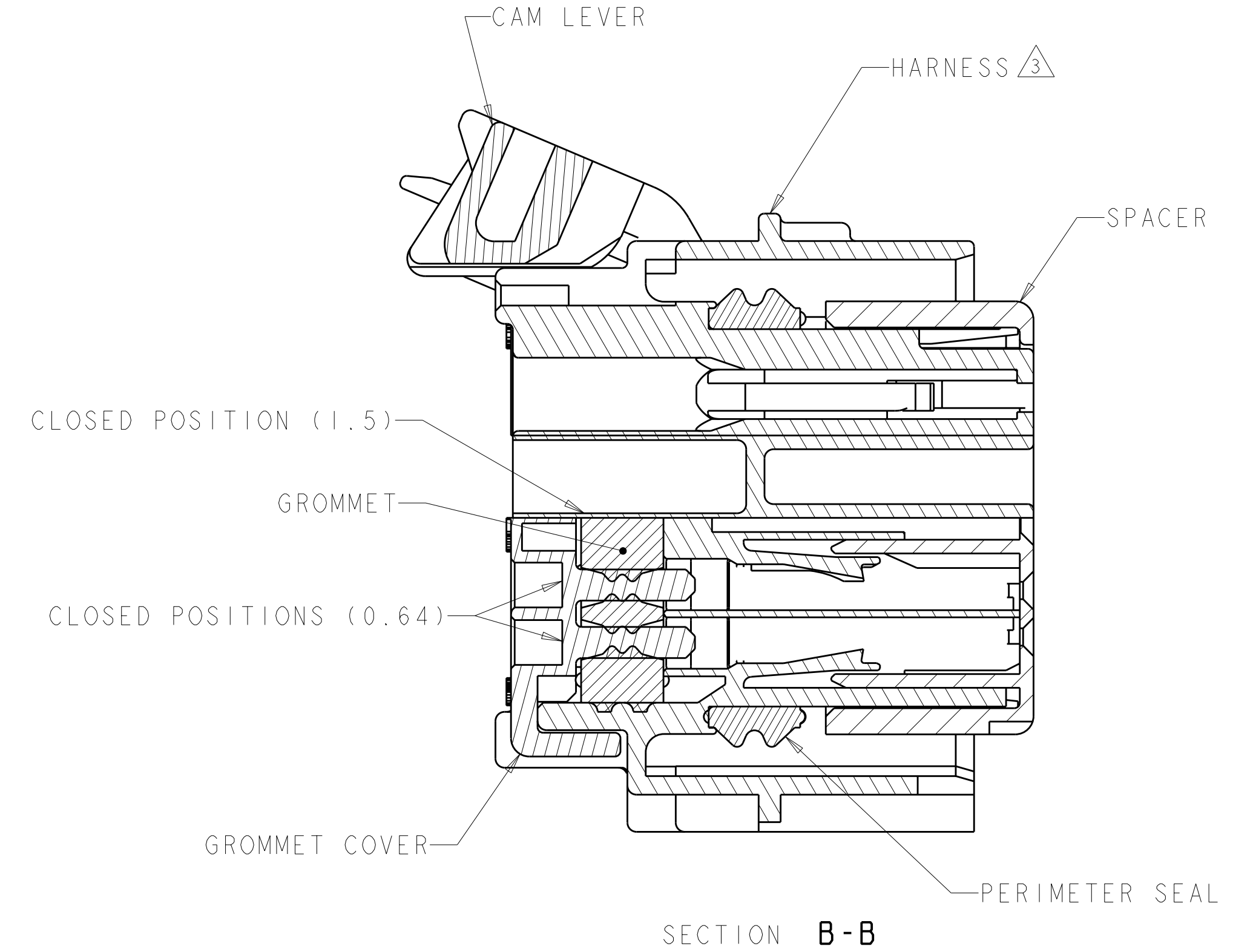
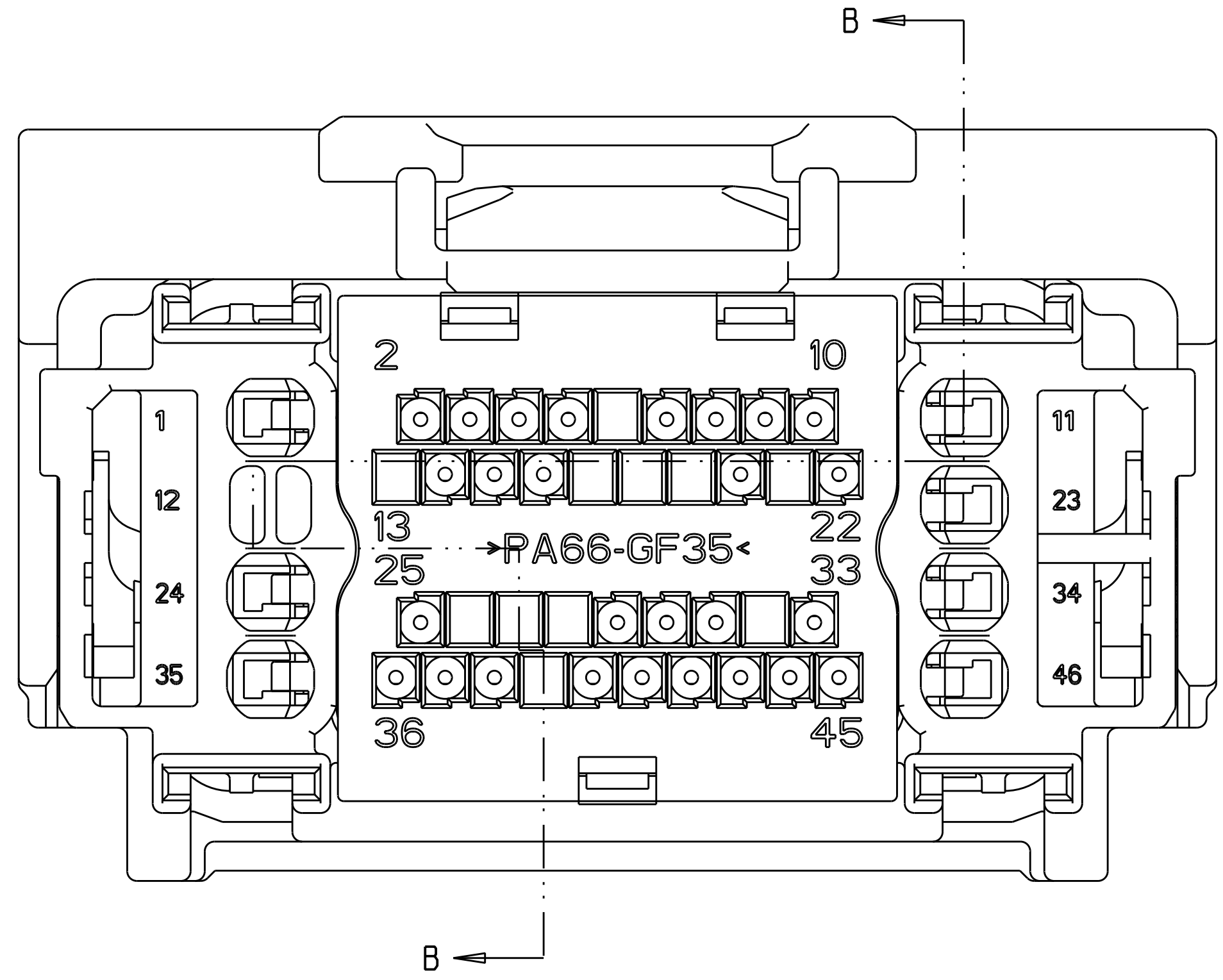
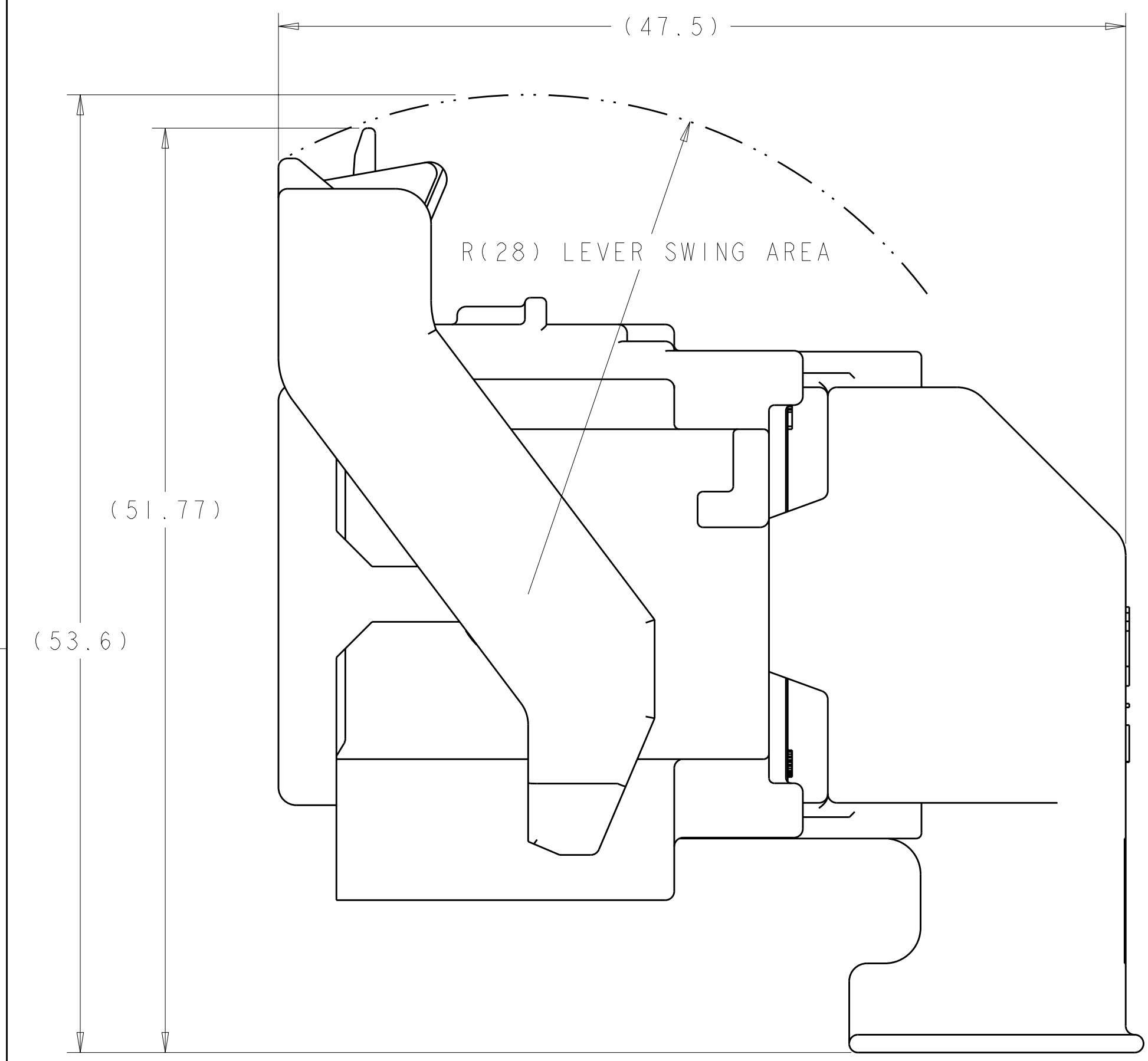




SCALE 1 : 1



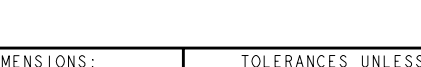
△ MATERIAL:  
HARNES - 35% GLASS FILLED PA66, BLACK  
ALT MAT'L: HARNES - 30% GLASS FILLED sPS, BLACK  
SPACER - 40% GLASS FILLED PPS+PA66, RED  
ALT MAT'L: 30% GLASS FILLED sPS, RED  
ALT MAT'L: 35% GLASS FILLED PA66, RED  
COVER - 35% GLASS FILLED PA66, BLACK  
ALT MAT'L: COVER - 30% GLASS FILLED LCP, 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.

③ SEE PINOUT CHART ON SHEETS 2, 3 AND 4 FOR CLOSED CIRCUIT CONFIGURATIONS.

④ 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

|                                                                                                                                                                                                                            |  |                                                                                                                    |  |                                                                                                                                     |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------|--|
| <small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR Tyco Electronics Corporation<br/>         IT IS SUBJECT TO A CHANGE ORDER AND THE CREATING ORGANIZATION<br/>         SHOULD BE CONTACTED FOR THE LATEST REVISION.</small> |  | DWN<br><b>R. VESTAL</b> 01AUG2003<br>CHN<br><b>D. STRAUSSER</b> 01AUG2003<br>APVD<br><b>D. STRAUSSER</b> 01AUG2003 |  |  Tyco Electronics<br>Harrisburg, PA 17105-3608 |  |
| DIMENSIONS:<br>mm                                                                                                                                                                                                          |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                                          |  | NAME                                                                                                                                |  |
|                                                                                                                                       |  | 0 PLC ±.<br>1 PLC ±0.3<br>2 PLC ±0.10<br>3 PLC ±.<br>4 PLC ±.<br>ANGLES ±°                                         |  | 46 Way PCM<br>CONNECTOR HARNESS ASSEMBLY                                                                                            |  |
| MATERIAL SEE TABLE                                                                                                                                                                                                         |  | FINISH SEE TABLE                                                                                                   |  | SIZE CAGE CODE DRAWING NO RESTRICTED TO<br>A 010779 C=1438082 -                                                                     |  |
| CUSTOMER DRAWING                                                                                                                                                                                                           |  |                                                                                                                    |  | SCALE 4:1 SHEET 1 OF 5 REV \$1                                                                                                      |  |



[illegible]

|    |    |    |    |  |    |    |    |    |    |    |    |    |    |    |    |  |    |    |    |    |    |    |    |    |    |    |    |    |             |                    |                    |             |                    |             |                    |                    |                    |
|----|----|----|----|--|----|----|----|----|----|----|----|----|----|----|----|--|----|----|----|----|----|----|----|----|----|----|----|----|-------------|--------------------|--------------------|-------------|--------------------|-------------|--------------------|--------------------|--------------------|
| 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 |             |                    |                    |                    |
| 45 | 43 |    |    |  |    |    | 38 | 36 |    | 31 |    |    |    |    |    |  | 25 | 24 |    |    | 18 | 17 | 16 |    | 14 | 12 |    |    | 7           | 6                  |                    | 2           | 1                  | 5-1438735-0 | 2LIT-14A464-SD-082 |                    |                    |
| 45 | 43 |    |    |  |    |    | 38 | 36 |    | 31 |    |    |    |    |    |  | 25 | 24 |    |    |    |    | 16 |    | 14 | 12 |    |    | 7           | 6                  |                    | 2           | 1                  | 4-1438735-9 | 2LIT-14A464-SD-081 |                    |                    |
| 45 | 43 |    |    |  |    |    | 38 | 36 |    | 32 | 31 |    |    |    |    |  | 25 | 24 |    | 21 | 19 | 18 | 17 | 16 |    | 14 | 12 |    |             | 7                  | 6                  |             | 1                  | 4-1438735-8 | 2LIT-14A464-SD-080 |                    |                    |
| 45 | 43 |    |    |  |    | 39 | 38 | 37 | 36 |    | 31 |    |    |    |    |  | 25 | 24 |    |    |    | 18 | 17 | 16 |    | 14 | 13 | 12 |             | 9                  | 7                  | 6           |                    | 2           | 1                  | 4-1438735-7        | 2LIT-14A464-SD-079 |
|    |    |    | 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 |                    |                    |
| 45 | 43 |    |    |  |    | 39 | 38 | 37 | 36 |    | 31 |    |    |    |    |  | 25 | 24 |    | 21 | 20 | 19 | 18 | 17 |    | 14 | 13 | 12 |             | 9                  |                    |             | 2                  | 1           | 3-1438735-6        | 2LIT-14A464-SD-076 |                    |
| 45 | 43 |    |    |  |    |    | 38 | 36 |    | 31 |    |    |    |    |    |  | 25 | 24 |    | 21 | 20 | 19 | 18 | 17 |    | 14 | 12 |    |             |                    |                    |             | 2                  | 1           | 3-1438735-5        | 2LIT-14A464-SD-075 |                    |
|    |    | 43 | 42 |  | 40 | 39 |    | 37 |    |    |    |    |    | 29 |    |  | 20 | 18 |    |    | 15 | 14 |    | 11 | 10 | 9  | 8  | 7  |             | 4                  | 3                  | 2           | 1                  | 3-1438735-3 | 2LIT-14A464-SD-074 |                    |                    |
| 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 |    |    |  |    |    | 38 | 36 |    | 31 |    |    |    |    |    |  | 25 | 24 |    | 21 | 20 | 19 | 18 | 17 | 16 |    | 14 | 12 |             |                    | 7                  |             |                    | 2           | 1                  | 3-1438735-1        | 2LIT-14A464-SD-072 |
| 45 | 43 |    |    |  |    | 39 | 38 | 37 | 36 |    | 31 |    |    |    |    |  | 25 | 24 |    | 21 | 20 | 19 | 18 | 17 | 16 |    | 14 | 13 | 12          |                    | 9                  | 7           |                    | 2           | 1                  | 3-1438735-0        | 2LIT-14A464-SD-071 |
| 45 | 43 |    |    |  |    |    | 38 | 36 |    | 31 |    |    |    |    |    |  | 25 | 24 |    | 21 | 20 | 19 |    |    | 16 |    | 14 | 12 |             |                    | 7                  |             |                    | 2           | 1                  | 2-1438735-9        | 2LIT-14A464-SD-070 |
| 45 | 43 |    |    |  |    | 39 | 38 | 37 | 36 |    | 31 |    |    |    |    |  | 25 | 24 |    | 21 | 20 | 19 |    |    | 16 |    | 14 | 13 | 12          |                    | 9                  | 7           |                    | 2           | 1                  | 2-1438735-8        | 2LIT-14A464-SD-069 |
| 45 | 43 |    |    |  |    |    | 38 | 36 |    | 31 |    |    |    |    |    |  | 25 | 24 |    |    | 20 | 19 | 18 | 17 |    | 14 | 12 |    |             |                    |                    |             | 2                  | 1           | 2-1438735-6        | 2LIT-14A464-SD-068 |                    |
|    |    |    |    |  |    |    |    |    | 33 |    |    |    |    |    |    |  |    |    |    |    |    |    |    |    |    | 13 |    |    |             |                    |                    | 6           | 5                  |             |                    | 2-1438735-5        | 2LIT-14A464-SD-067 |
| 45 | 44 | 43 | 42 |  | 40 |    | 38 | 37 | 36 |    | 33 | 31 |    |    |    |  | 24 | 22 | 21 | 20 |    | 18 | 17 | 16 | 15 |    |    |    |             | 9                  | 8                  |             |                    | 2           | 2-1438735-4        | 2LIT-14A464-SD-066 |                    |
|    |    | 43 |    |  |    |    |    |    |    |    | 31 |    | 29 |    |    |  |    |    |    |    | 18 |    |    |    |    |    |    |    |             | 8                  |                    |             | 2                  | 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 |                    |
| 45 | 43 |    |    |  |    | 39 | 38 | 37 | 36 | 35 |    | 31 |    |    |    |  | 25 | 24 |    |    |    | 18 | 17 | 16 |    | 14 | 13 | 12 |             | 9                  | 7                  | 6           |                    | 2           | 1                  | 1-1438735-9        | 2LIT-14A464-SD-063 |
| 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 |                    |
| 45 | 43 |    |    |  |    |    | 38 | 36 | 35 |    | 31 |    |    |    |    |  | 25 | 24 |    |    |    |    |    | 16 |    | 14 | 12 |    |             | 7                  | 6                  |             |                    | 2           | 1                  | 1-1438735-7        | 2LIT-14A464-SD-061 |
| 45 | 43 |    |    |  |    |    | 38 | 36 | 35 |    | 31 |    |    |    |    |  | 25 | 24 |    | 21 | 19 |    |    | 16 |    | 14 | 12 |    |             | 7                  | 6                  |             | 2                  | 1           | 1-1438735-6        | 2LIT-14A464-SD-060 |                    |
| 45 | 43 |    |    |  |    |    | 38 | 36 | 35 |    | 31 |    |    |    |    |  | 25 | 24 |    |    |    | 18 | 17 | 16 |    | 14 | 12 |    |             | 7                  | 6                  |             | 2                  | 1           | 1-1438735-5        | 2LIT-14A464-SD-059 |                    |
| 45 | 43 |    |    |  |    | 39 | 38 | 37 | 36 | 35 |    | 31 |    |    |    |  | 25 | 24 |    | 21 | 19 | 18 | 17 | 16 |    | 14 | 13 | 12 |             | 9                  | 7                  | 6           |                    | 2           | 1                  | 1-1438735-4        | 2LIT-14A464-SD-058 |
| 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 |                    |

### TERMINAL HOLE POSITION

PART  
NUMBER

FORD PART  
NUMBER

PIN-OUT CHART KEYING OPTION "A" 

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                       |  |                                                                                                                                     |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------|--|
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| DIMENSIONS:<br>mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | TOLERANCES, UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±.<br>1 PLC ±0.3<br>2 PLC ±0.10<br>3 PLC ±.<br>4 PLC ±.<br>ANGLES ±° |  | NAME: 46 WAY PCM<br>CONNECTOR HARNESS ASSEMBLY                                                                                      |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | PRODUCT SPEC<br>-<br>APPLICATION SPEC<br>-                                                                            |  | SIZE: CAGE CODE: DRAWING NO:<br>A   00779 C=1438082                                                                                 |  |
| MATERIAL: -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | WEIGHT: -                                                                                                             |  | RESTRICTED TO: -                                                                                                                    |  |
| FINISH: -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | CUSTOMER DRAWING                                                                                                      |  | SCALE: 4:1 SHEET 3 OF 5 REV: 1                                                                                                      |  |





## Данный компонент на территории Российской Федерации

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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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