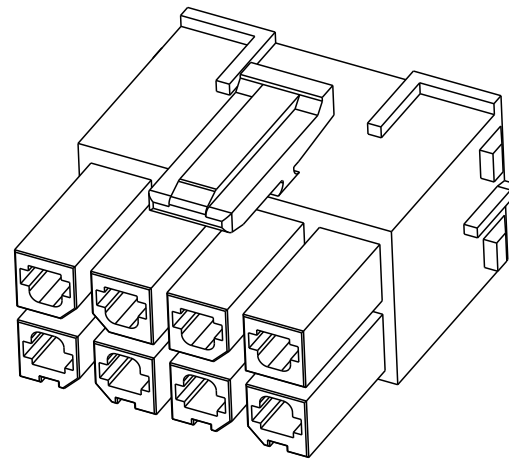
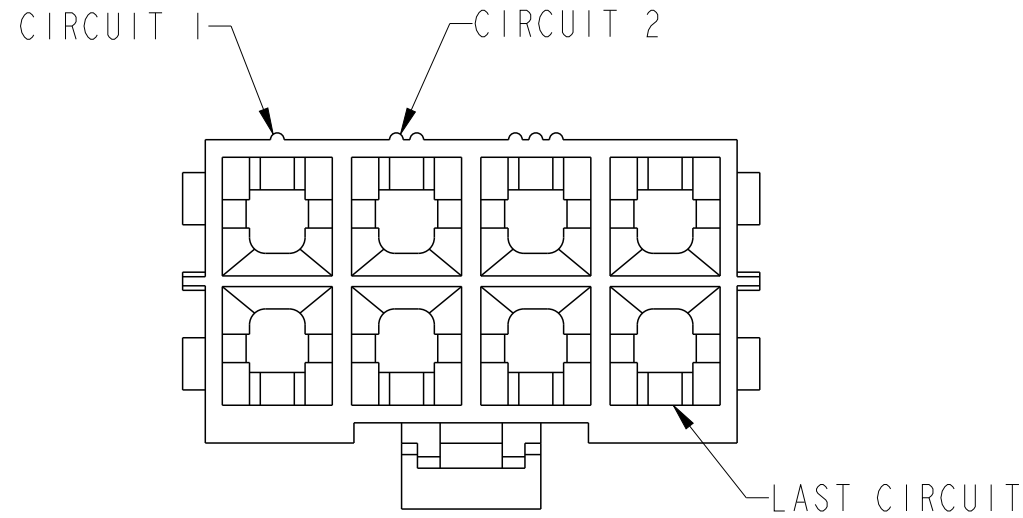




NOTE:

1. MATERIAL : NYLON66, HALOGEN FREE, GOLW WIRE COMPATIBLE
2. PRODUCT SPECIFICATION : TBD
3. APPLICATION SPECIFICATION : TBD
4. PACKAGING SPECIFICATION : TBD
5. THIS LF PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
6. NOT YET TOOLED UP
7. PART NUMBER SCHEMATIC:

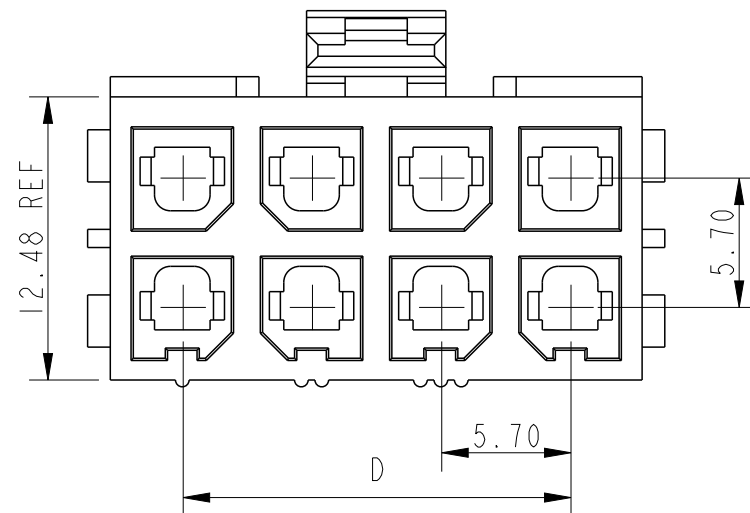
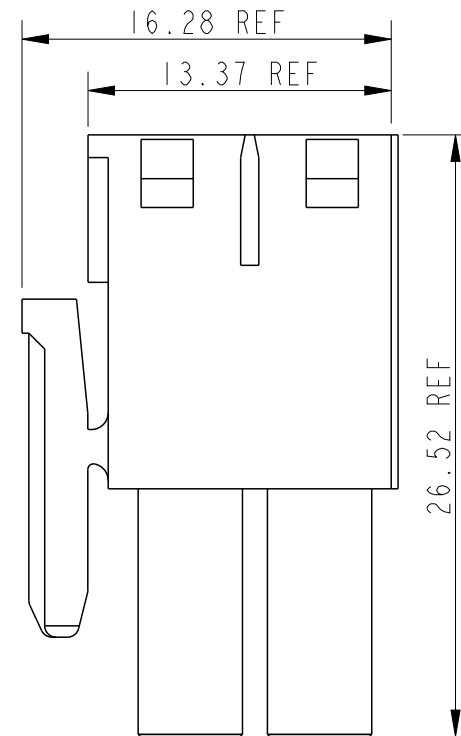
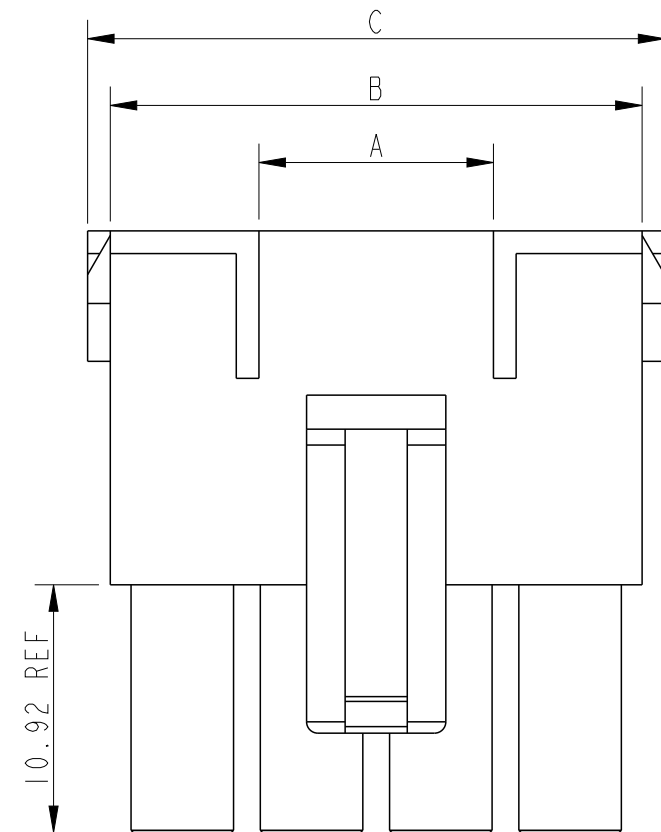
10174854- XX X LF

NO OF POSITION  
02 : 2 POSITION  
04 : 4 POSITION  
12 : 12 POSITION

LEAD FREE  
COLOR  
B : BLACK  
N : NATURAL

DIMENSIONAL AND PART NUMBER TABLE:

| PART NUMBER    | POS | A     | B     | C     | D     |
|----------------|-----|-------|-------|-------|-------|
| 10174854-02XLF | 02  | 6.80  | 8.35  | 10.35 | -     |
| 10174854-04XLF | 04  | 10.34 | 12.05 | 14.05 | 5.70  |
| 10174854-06XLF | 06  |       | 17.75 | 19.75 | 11.40 |
| 10174854-08XLF | 08  |       | 23.45 | 25.45 | 17.10 |
| 10174854-10XLF | 10  |       | 29.15 | 31.15 | 22.80 |
| 10174854-12XLF | 12  |       | 34.85 | 36.85 | 28.50 |



PRELIMINARY

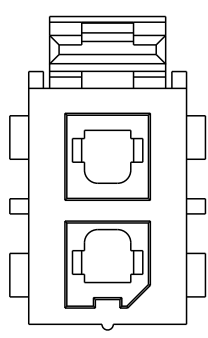
|                                       |          |         |       |      |                                                      |            |                |                        |               |                |              |          |
|---------------------------------------|----------|---------|-------|------|------------------------------------------------------|------------|----------------|------------------------|---------------|----------------|--------------|----------|
| spec ref                              |          |         |       | dr   | Vishnu Babu                                          | 2026/04/01 |                |                        | size          | A3             | scale        | 3:1      |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |          |         |       | eng  | Vishnu Babu                                          | 2026/04/01 |                |                        | ecn no        | ELX-I-284950-1 |              |          |
|                                       |          |         |       | chr  | -                                                    | -          |                |                        |               |                |              |          |
| ISO 406<br>ISO 1101                   |          |         |       | appr | Mathew Jacob                                         | 2026/04/07 | product family |                        | MINITEK POWER |                | rel level    | Released |
| surface<br>                           | linear   | 0.X     | ±0.30 |      | title<br>TPA RECEPTACLE HOUSING<br>MINITEK POWER 5.7 |            |                | dwg no                 | 10174854C     |                | rev<br>A     |          |
|                                       |          | 0.XX    | ±0.20 |      |                                                      |            |                |                        |               |                |              |          |
|                                       |          | 0.XXX   | ±0.10 |      |                                                      |            |                |                        |               |                |              |          |
|                                       | ISO 1302 | angular | 0°    | ±2°  | amphenol-icc.com                                     | cat. no.   | -              | Product - Customer Drw |               |                | sheet 1 of 2 |          |

A

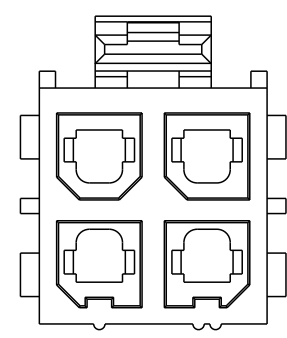
B

C

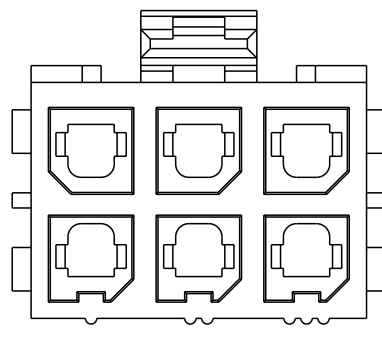
D



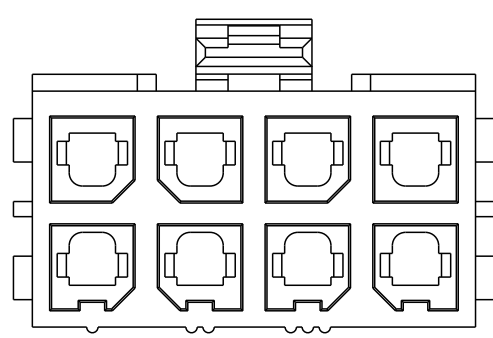
2 POSITION



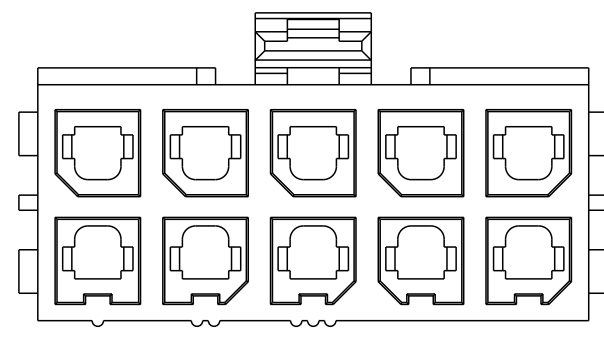
4 POSITION



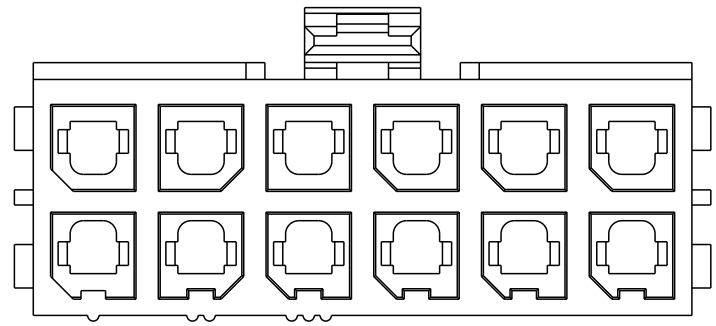
6 POSITION



8 POSITION

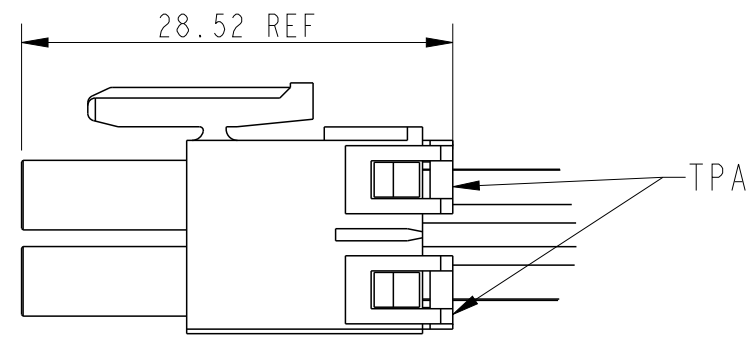
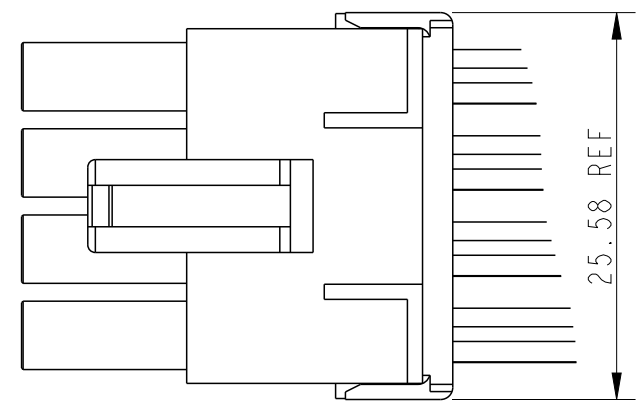


10 POSITION



12 POSITION

VIEW WITH TPA



|                                      |                                       |       |       |                                                                                       |                                                      |              |            |                                                                                       |                                                                                       |           |                |              |     |
|--------------------------------------|---------------------------------------|-------|-------|---------------------------------------------------------------------------------------|------------------------------------------------------|--------------|------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------|----------------|--------------|-----|
| spec ref                             |                                       |       |       | dr                                                                                    |                                                      | Vishnu Babu  | 2026/04/01 |  |  | size      | A3             | scale        | 1:1 |
| tolerance std<br>ISO 406<br>ISO 1101 | TOLERANCES UNLESS OTHERWISE SPECIFIED |       |       | eng                                                                                   |                                                      | Vishnu Babu  | 2026/04/01 |                                                                                       |                                                                                       | ecn no    | ELX-I-284950-1 |              |     |
|                                      |                                       |       |       | chr                                                                                   |                                                      | -            | -          |                                                                                       |                                                                                       |           |                |              |     |
|                                      |                                       |       |       | appr                                                                                  |                                                      | Mathew Jacob | 2026/04/07 |                                                                                       |                                                                                       |           |                |              |     |
| surface<br>ISO 1302                  | linear                                | 0.X   | ±0.30 |  | title<br>TPA RECEPTACLE HOUSING<br>MINITEK POWER 5.7 |              |            |                                                                                       | dwg no                                                                                | 10174854C |                | rev          | A   |
|                                      |                                       | 0.XX  | ±0.20 |                                                                                       |                                                      |              |            |                                                                                       |                                                                                       |           |                |              |     |
|                                      |                                       | 0.XXX | ±0.10 |                                                                                       |                                                      |              |            |                                                                                       |                                                                                       |           |                |              |     |
|                                      | angular                               | 0°    | ±2°   | amphenol-icc.com                                                                      |                                                      | cat. no.     |            | -                                                                                     | Product - Customer Drw                                                                |           |                | sheet 2 of 2 |     |

A

B

C

D