

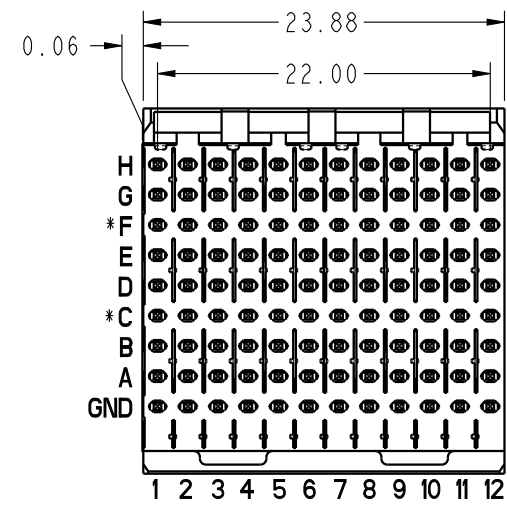
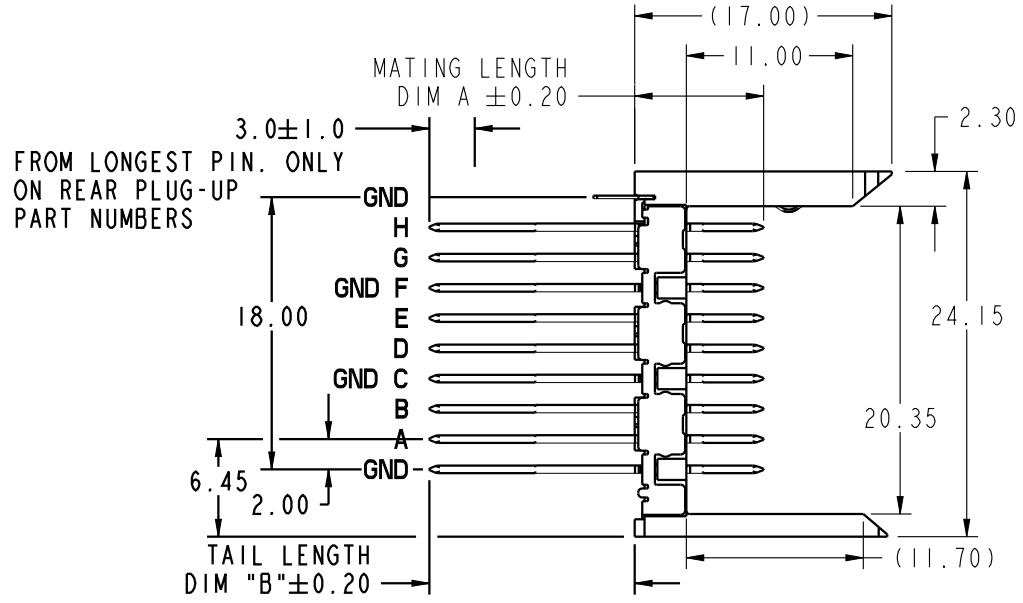
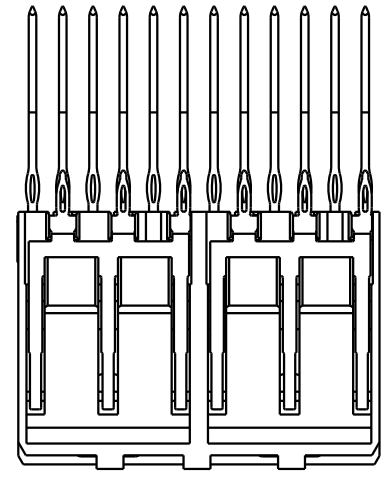
| | |
|-------------------|---|
| PRODUCT NUMBER | SHROUD TO USE FOR REAR PLUG-UP APPLICATIONS |
| 74978-X02ZZZ(L)LF | 84625-X02LF |

X REFER PLATING PERFORMANCE △
SEE NOTE 6

L REFER LUBRICATED (OPTIONAL) △
SEE NOTE 6

X REFER PLATING PERFORMANCE △
SEE NOTE 6

***ROW C AND F INFORMATION**
ODD NUMBER COLUMNS WITHIN ROW C & F ARE COMMONED TO GROUND INTERNALLY WITHIN THE HOUSING. THE EVEN NUMBER COLUMNS WITHIN ROW C & F ARE NOT. FOR MAXIMUM PERFORMANCE IT IS RECOMMENDED THESE EVEN COLUMNS BE GROUND COMMONED WITHIN PCB. SEE NOTE 11



| | | | | | | | | |
|---------------------------------------|--------|--------------------------------|------------------|---|------------------------|----------------------|--------------|---|
| spec ref | | dr P-Mathew Nebu 2011/05/20 | | projection | MM ←→ | size A4 | scale 2:1 | |
| tolerance std ISO 406 ISO 1101 | | eng Kartha, Aravin 2021/06/29 | | | | ecn no ELX-I-41387-1 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr - | | | | rel level Released | | |
| surface ISO 1302 | | appr Kuriakose, San 2021/08/26 | | product family METRAL 2000 | | rev | | |
| linear | 0.X | ±0.3 | Amphenol FCI | VERTICAL SIGNAL HDR 8 ROW P.F. 96 POS. SPECIAL LOAD EXT. | | 74978 | | V |
| | 0.XX | ±0.13 | | | | | | |
| 0.XXX | ±0.050 | | | | | | | |
| angular | 0° | ±2° | amphenol-icc.com | cat. no. | Product - Customer Drw | | sheet 1 of 6 | |

Creo F:14:ELX-WC-AAC, REV F, 2020-12-21

| PIN CODE NO. | DIM A MATING LENGTH | DIM B TAIL LENGTH | PCB THICKNESS RANGE ACCOMMODATED BY PIN'S TAIL LENGTH | | | | |
|--------------|---------------------|-------------------|---|-------------|--|-------------|-------------|
| | | | WHEN MATING TO A 74981 METRAL 1000 SERIES RECEPTACLE | | WHEN MATING TO A 52066 SERIES METRAL 4000 RECEPTACLE | | |
| | | | ROWS A,B,C, D,E,F,G & H | GROUND ROW | ROWS:A,B, D,E,G & H | ROW C&F | GROUND ROW |
| 01* | 5.00 | 4.30 | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN |
| 22 | | 12.20 | 2.95 - 3.80 | 2.95 - 4.20 | 2.95 - 3.80 | 2.95 - 3.80 | 2.95 - 4.20 |
| 30 | | 12.95 | 2.95 - 4.55 | 3.25 - 4.95 | 2.95 - 4.55 | 2.95 - 4.55 | 3.25 - 4.95 |
| 05 | | 13.70 | 2.95 - 5.30 | 4.00 - 5.70 | 3.30 - 5.30 | 2.95 - 5.30 | 4.00 - 5.70 |
| 35 | | 14.45 | 3.05 - 6.05 | 4.75 - 6.45 | 4.05 - 6.05 | 3.05 - 6.05 | 4.75 - 6.45 |
| 48 | | 15.20 | 3.80 - 6.80 | 5.50 - 7.20 | 4.80 - 6.80 | 3.80 - 6.80 | 5.50 - 7.20 |
| 40 | | 15.70 | 4.30 - 7.30 | 6.00 - 7.70 | 5.30 - 7.30 | 4.30 - 7.30 | 6.00 - 7.70 |
| 65 | | 16.40 | 5.00 - 8.00 | 6.70 - 8.40 | 6.00 - 8.00 | 5.00 - 8.00 | 6.70 - 8.40 |
| 09 | | 17.10 | 5.70 - 8.70 | 7.40 - 9.10 | 6.70 - 8.70 | 5.70 - 8.70 | 7.40 - 9.10 |
| 02* | 5.75 | 4.30 | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN |
| 44 | | 12.20 | 2.95 - 3.80 | 2.95 - 4.20 | 2.95 - 3.80 | 2.95 - 3.80 | 2.95 - 4.20 |
| 31 | | 12.95 | 2.95 - 4.55 | 3.25 - 4.95 | 2.95 - 4.55 | 2.95 - 4.55 | 3.25 - 4.95 |
| 06 | | 13.70 | 2.95 - 5.30 | 4.00 - 5.70 | 3.30 - 5.30 | 2.95 - 5.30 | 4.00 - 5.70 |
| 36 | | 14.45 | 3.05 - 6.05 | 4.75 - 6.45 | 4.05 - 6.05 | 3.05 - 6.05 | 4.75 - 6.45 |
| 49 | | 15.20 | 3.80 - 6.80 | 5.50 - 7.20 | 4.80 - 6.80 | 3.80 - 6.80 | 5.50 - 7.20 |
| 25 | | 15.70 | 4.30 - 7.30 | 6.00 - 7.70 | 5.30 - 7.30 | 4.30 - 7.30 | 6.00 - 7.70 |
| 66 | | 16.40 | 5.00 - 8.00 | 6.70 - 8.40 | 6.00 - 8.00 | 5.00 - 8.00 | 6.70 - 8.40 |
| 10 | | 17.10 | 5.70 - 8.70 | 7.40 - 9.10 | 6.70 - 8.70 | 5.70 - 8.70 | 7.40 - 9.10 |
| 03* | | 6.50 | 4.30 | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN |
| 45 | 12.20 | | 2.95 - 3.80 | 2.95 - 4.20 | 2.95 - 3.80 | 2.95 - 3.80 | 2.95 - 4.20 |
| 32 | 12.95 | | 2.95 - 4.55 | 3.25 - 4.95 | 2.95 - 4.55 | 2.95 - 4.55 | 3.25 - 4.95 |
| 07 | 13.70 | | 2.95 - 5.30 | 4.00 - 5.70 | 3.30 - 5.30 | 2.95 - 5.30 | 4.00 - 5.70 |
| 37 | 14.45 | | 3.05 - 6.05 | 4.75 - 6.45 | 4.05 - 6.05 | 3.05 - 6.05 | 4.75 - 6.45 |
| 50 | 15.20 | | 3.80 - 6.80 | 5.50 - 7.20 | 4.80 - 6.80 | 3.80 - 6.80 | 5.50 - 7.20 |
| 41 | 15.70 | | 4.30 - 7.30 | 6.00 - 7.70 | 5.30 - 7.30 | 4.30 - 7.30 | 6.00 - 7.70 |
| 24 | 16.40 | | 5.00 - 8.00 | 6.70 - 8.40 | 6.00 - 8.00 | 5.00 - 8.00 | 6.70 - 8.40 |
| 11 | 17.10 | | 5.70 - 8.70 | 7.40 - 9.10 | 6.70 - 8.70 | 5.70 - 8.70 | 7.40 - 9.10 |

* STUB PINS - NO REAR PLUG-UP

** THE GREATEST RANGE OCCURS WHEN THE B DIMENSION OF PIN 'GND' IS ONE SIZE SHORTER THEN THE OTHER PINS.

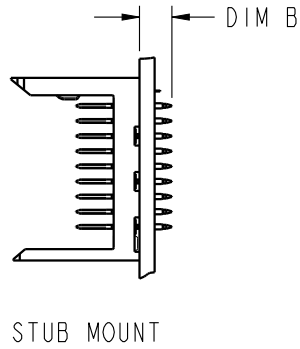
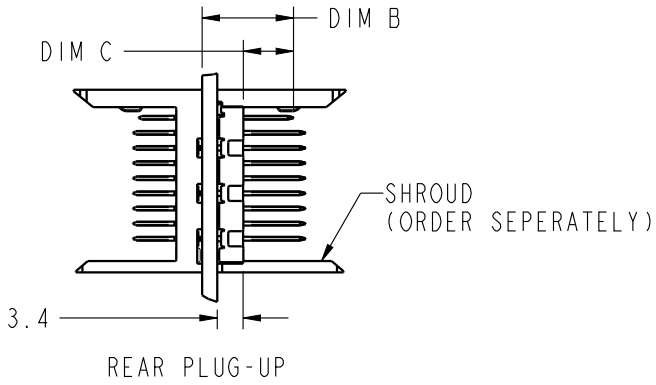
| | | | | | | | | | | | | | |
|---------------------------------------|--|----------------------------|--|------------|--|--|--|------------------------|--|-----------------------------|--|-------|--|
| spec ref | | dr P-Mathew Nebu | | 2011/05/20 | | projection | | size A4 | | scale 2:1 | | | |
| tolerance std | | eng Kartha, Aravin | | 2021/06/29 | | | | | | ecn no ELX-I-41387-1 | | | |
| ISO 406 ISO 1101 | | chr - | | - | | | | | | rel level Released | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | appr Kuriakose, San | | 2021/08/26 | | product family METRAL 2000 | | rev | | sheet 2 of 6 | | | |
| surface | | linear | | | | VERTICAL SIGNAL HDR 8 ROW P.F. 96 POS. SPECIAL LOAD EXT. | | dwg no 74978 | | V | | | |
| ISO 1302 ✓ | | 0.X | | | | | | | | | | ±0.3 | |
| | | 0.XX | | | | | | | | | | ±0.13 | |
| | | 0.XXX | | ±0.050 | | cat. no. | | Product - Customer Drw | | | | | |
| angular | | 0° | | ±2° | | amphenol-icc.com | | | | | | | |

| PIN CODE NO. | DIM A MATING LENGTH | DIM B TAIL LENGTH | PCB THICKNESS RANGE ACCOMMODATED BY PIN LENGTH | | | | |
|--------------|---------------------|-------------------|---|-------------|--|-------------|-------------|
| | | | WHEN MATING TO A 73981 OR 84688 SERIES RECEPTACLE | | WHEN MATING TO A 52057 SERIES METRAL 4000 RECEPTACLE | | |
| | | | ROWS A,B,C,D,E | GROUND ROW | ROWS:A,B,D,E | ROW C | GROUND ROW |
| 04* | 7.25 | 4.30 | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN |
| 46 | | 12.20 | 2.95 - 3.80 | 2.95 - 4.20 | 2.95 - 3.80 | 2.95 - 3.80 | 2.95 - 4.20 |
| 33 | | 12.95 | 2.95 - 4.55 | 3.25 - 4.95 | 2.95 - 4.55 | 2.95 - 4.55 | 3.25 - 4.95 |
| 08 | | 13.70 | 2.95 - 5.30 | 4.00 - 5.70 | 3.30 - 5.30 | 2.95 - 5.30 | 4.00 - 5.70 |
| 38 | | 14.45 | 3.05 - 6.05 | 4.75 - 6.45 | 4.05 - 6.05 | 3.05 - 6.05 | 4.75 - 6.45 |
| 51 | | 15.20 | 3.80 - 6.80 | 5.50 - 7.20 | 4.80 - 6.80 | 3.80 - 6.80 | 5.50 - 7.20 |
| 42 | | 15.70 | 4.30 - 7.30 | 6.00 - 7.70 | 5.30 - 7.30 | 4.30 - 7.30 | 6.00 - 7.70 |
| 67 | | 16.40 | 5.00 - 8.00 | 6.70 - 8.40 | 6.00 - 8.00 | 5.00 - 8.00 | 6.70 - 8.40 |
| 12 | | 17.10 | 5.70 - 8.70 | 7.40 - 9.10 | 6.70 - 8.70 | 5.70 - 8.70 | 7.40 - 9.10 |
| 19* | | 8.00 | 4.30 | 1.60 MIN | 1.60 MIN | 1.60 MIN | 1.60 MIN |
| 47 | 12.20 | | 2.95 - 3.80 | 2.95 - 4.20 | 2.95 - 3.80 | 2.95 - 3.80 | 2.95 - 4.20 |
| 34 | 12.95 | | 2.95 - 4.55 | 3.25 - 4.95 | 2.95 - 4.55 | 2.95 - 4.55 | 3.25 - 4.95 |
| 20 | 13.70 | | 2.95 - 5.30 | 4.00 - 5.70 | 3.30 - 5.30 | 2.95 - 5.30 | 4.00 - 5.70 |
| 39 | 14.45 | | 3.05 - 6.05 | 4.75 - 6.45 | 4.05 - 6.05 | 3.05 - 6.05 | 4.75 - 6.45 |
| 52 | 15.20 | | 3.80 - 6.80 | 5.50 - 7.20 | 4.80 - 6.80 | 3.80 - 6.80 | 5.50 - 7.20 |
| 43 | 15.70 | | 4.30 - 7.30 | 6.00 - 7.70 | 5.30 - 7.30 | 4.30 - 7.30 | 6.00 - 7.70 |
| 68 | 16.40 | | 5.00 - 8.00 | 6.70 - 8.40 | 6.00 - 8.00 | 5.00 - 8.00 | 6.70 - 8.40 |
| 21 | 17.10 | | 5.70 - 8.70 | 7.40 - 9.10 | 6.70 - 8.70 | 5.70 - 8.70 | 7.40 - 9.10 |

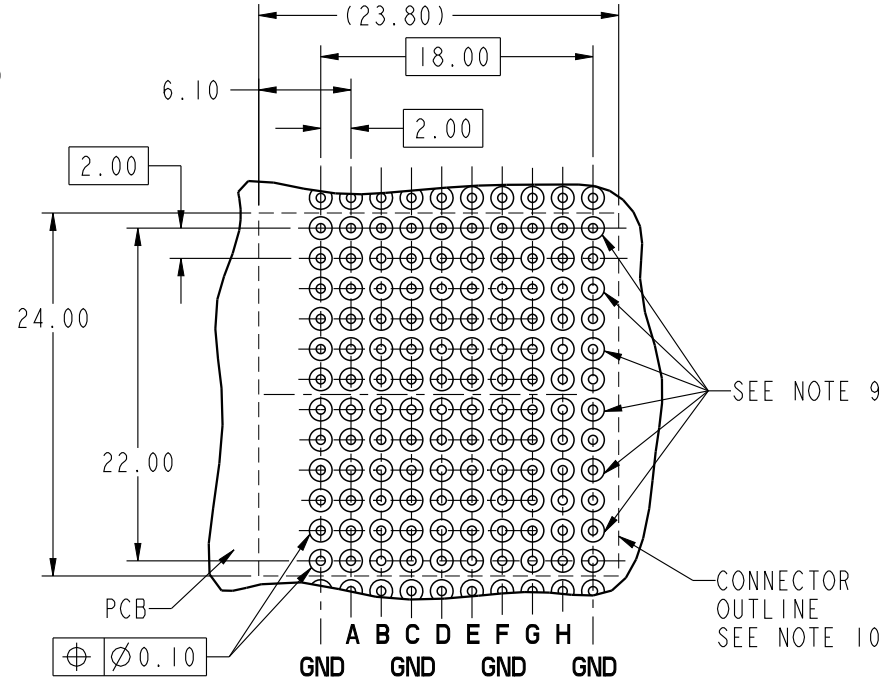
* STUB PINS - NO REAR PLUG-UP

** THE GREATEST RANGE OCCURS WHEN THE B DIMENSION OF PIN 'GND' IS ONE SIZE SHORTER THEN THE OTHER PINS.

| | | | | | | | | | | |
|---------------|---------------------------------------|------------------|----------------|------------|---------------------------|-------------|-----------|---------------|-------|-----|
| spec ref | | dr | P-Mathew Nebu | 2011/05/20 | projection | MM | size | A4 | scale | 2:1 |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED | eng | Kartha, Aravin | 2021/06/29 | | | ecn no | ELX-I-41387-1 | | |
| | | chr | - | - | | | rel level | Released | | |
| ISO 406 | surface | appr | Kuriakose, San | 2021/08/26 | product family | METRAL 2000 | | | | |
| ISO 1101 | | linear | Amphenol FCI | | VERTICAL SIGNAL HDR 8 ROW | | dwg no | 74978 | rev | V |
| ISO 1302 | | | | | | | | | | |
| | | amphenol-icc.com | cat. no. | | | | | | | |



RECOMMENDED PCB HOLE PATTERN
(COMPONENT SIDE)
SEE PRINT 58351 FOR ADDITIONAL PCB
INFORMATION.



| | | | | | | | | | | | | | | | | | | | |
|--|-------|--------------------------------|-------|----------------|------|------------------------|-------|----------------------|---------|----|-----|--|--|---|--|--------|--|-------|--|
| spec ref | | dr P-Mathew Nebu 2011/05/20 | | projection | | size A4 | | scale 2:1 | | | | | | | | | | | |
| tolerance std ISO 406 ISO 1101 | | eng Kartha, Aravin 2021/06/29 | | | | | | ecn no ELX-I-41387-1 | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr - | | | | | | rel level Released | | | | | | | | | | | |
| surface | | appr Kuriakose, San 2021/08/26 | | product family | | rev | | 74978 | | | | | | | | | | | |
| <table border="1"> <tr> <td rowspan="3">linear</td> <td>0.X</td> <td>±0.3</td> </tr> <tr> <td>0.XX</td> <td>±0.13</td> </tr> <tr> <td>0.XXX</td> <td>±0.050</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table> | | linear | 0.X | ±0.3 | 0.XX | ±0.13 | 0.XXX | ±0.050 | angular | 0° | ±2° | | | title VERTICAL SIGNAL HDR 8 ROW P.F. 96 POS. SPECIAL LOAD EXT. | | dwg no | | rev V | |
| linear | 0.X | | ±0.3 | | | | | | | | | | | | | | | | |
| | 0.XX | | ±0.13 | | | | | | | | | | | | | | | | |
| | 0.XXX | ±0.050 | | | | | | | | | | | | | | | | | |
| angular | 0° | ±2° | | | | | | | | | | | | | | | | | |
| ISO 1302 | | amphenol-icc.com | | cat. no. | | Product - Customer Drw | | sheet 4 of 6 | | | | | | | | | | | |

| SPECIAL LOAD PATTERNS | | |
|-----------------------|------------------------|-----------|
| PRODUCT # | ROW | PIN CODES |
| 74978-X02001LF | H | 01 |
| | G | |
| | F | |
| | E | |
| | D | |
| | C | |
| | B | |
| | A | |
| | GND | |
| | 74978-X02006LF *RPU | |
| G | | |
| F | | |
| E | | |
| D | | |
| C | | |
| B | | |
| A | | |
| GND | | |
| 74978-X02011LF | | H |
| | G | |
| | F | |
| | E | |
| | D | |
| | C | |
| | B | |
| | A | |
| | GND | |
| | 74978-X02012LF *RPU | H |
| G | | |
| F | | |
| E | | |
| D | | |
| C | | |
| B | | |
| A | | |
| GND | | |
| | | |

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 5.50 - 6.80

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 2.95 - 3.80

| | | |
|------------------------|-----|----|
| 74978-X02013LF *RPU | H | 06 |
| | G | |
| | F | |
| | E | |
| | D | |
| | C | |
| | B | |
| | A | |
| | GND | |
| | | |

| | | |
|----------------|-----|----|
| 74978-X02050LF | H | 02 |
| | G | 03 |
| | F | 04 |
| | E | 02 |
| | D | 03 |
| | C | 04 |
| | B | 02 |
| | A | 03 |
| | GND | 02 |
| | | |

| | | |
|------------------------|-----|----|
| 74978-X02051LF *RPU | H | 25 |
| | G | 24 |
| | F | 12 |
| | E | 25 |
| | D | 24 |
| | C | 12 |
| | B | 25 |
| | A | 24 |
| | GND | 49 |
| | | |

| | | |
|------------------------|-----|----|
| 74978-X02052LF *RPU | H | 06 |
| | G | |
| | F | |
| | E | |
| | D | |
| | C | |
| | B | |
| | A | |
| | GND | |
| | | |

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 3.30 - 4.95 FOR METRAL 1000 (RECEPTACLE) APPLICATIONS, AND 3.30-4.95 FOR METRAL 4000 APPLICATIONS

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 5.70 - 7.20 FOR METRAL 1000 (RECEPTACLE) APPLICATIONS, AND 6.00-7.20 FOR METRAL 4000 APPLICATIONS

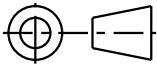

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 2.95 - 5.30 FOR METRAL 1000 (RECEPTACLE) APPLICATIONS, AND 3.30-5.30 FOR METRAL 4000 APPLICATIONS

| | | |
|----------------|-----|----|
| 74978-X02053LF | H | 37 |
| | G | |
| | F | |
| | E | |
| | D | |
| | C | |
| | B | |
| | A | |
| | GND | |
| | | |

PCB THICKNESS RANGE FOR REAR PLUG UP APPLICATIONS: 4.00 - 5.70 FOR METRAL 1000 (RECEPTACLE) APPLICATIONS, AND 4.05 - 5.70 FOR METRAL 4000 APPLICATIONS

| SPECIAL LOAD PATTERNS | | |
|-----------------------|-----|-----------|
| PRODUCT # | ROW | PIN CODES |
| 74978-X02054LF | H | 03 |
| | G | |
| | F | |
| | E | |
| | D | |
| | C | |
| | B | |
| | A | |
| | GND | |
| | | |

*REAR PLUG-UP PART NUMBER

| | | | | | | | | | | |
|--------------------------------------|---------------------------------------|-------|---------------|------------------|---|---|--------------|-----------|---------------|-----|
| spec ref | | dr | P-Mathew Nebu | 2011/05/20 | projection  | MM  | size | A4 | scale | 2:1 |
| tolerance std ISO 406 ISO 1101 | TOLERANCES UNLESS OTHERWISE SPECIFIED | | eng | Kartha, Aravin | | | 2021/06/29 | ecn no | ELX-I-41387-1 | |
| | | | chr | - | | | - | rel level | Released | |
| surface ISO 1302 | linear | 0.X | ±0.3 | Amphenol FCI | title | VERTICAL SIGNAL HDR 8 ROW | dwg no | 74978 | rev | V |
| | | 0.XX | ±0.13 | | | | | | | |
| | | 0.XXX | ±0.050 | | | | | | | |
| | angular | 0° | ±2° | amphenol-icc.com | cat. no. | Product - Customer Drw | sheet 5 of 6 | | | |

NOTES:

1. SEE APPLICATION SPECIFICATION GS-20-010 FOR INFORMATION ON AVAILABLE TOOLING, CIRCUIT BOARD DESIGN CONSIDERATIONS, REPAIR PROCEDURES AND PRODUCT OFFERINGS.
2. SEE FCI PUBLICATION 950511-028 FOR "ELECTRICAL PERFORMANCE DATA FOR DIFFERENTIAL APPLICATIONS."
3. SEE FCI PUBLICATION 950511-028 FOR "ELECTRICAL PERFORMANCE DATA FOR SINGLE-ENDED APPLICATION."
4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994
5. MATERIAL : BODY : THERMOPLASTIC UL94-V0.
: CONTACT : COPPER ALLOY.
6. FOR PLATING PERFORMANCE REFER DRAWING # 10159408.
7. DIMENSIONAL RESTRICTIONS OF PINS IN HEADERS.
FOR MATING WITH METRAL 1000 RECEPTACLES
DIM A : 5.00mm MIN, 8.00mm MAX FOR ROWS A-H
DIM A : 5.00mm MIN, 5.75mm MAX FOR ROW GND NEXT TO ROW A
DIM C : 5.00mm MIN, 8.00mm MAX FOR ROWS A-H
DIM C : 4.60mm MIN, 6.30mm MAX FOR ROW GND NEXT TO ROW A
FOR MATING WITH METRAL 4000 RECEPTACLES
DIM A : 5.00mm MIN, 6.50mm MAX FOR ROWS A, B, D, E, G & H
DIM A : 5.00mm MIN, 8.00mm MAX FOR ROWS C & F
DIM A : 5.00mm MIN, 5.75mm MAX FOR ROW GND NEXT TO ROW A
DIM C : 5.00mm MIN, 7.00mm MAX FOR ROWS A, B, D, E, G & H
DIM C : 5.00mm MIN, 8.00mm MAX FOR ROWS C & F
DIM C : 4.60mm MIN, 6.30mm MAX FOR ROW GND NEXT TO ROW A
8. THE MIN PCB THICKNESS FOR REAR PLUG-UP APPLICATIONS IS 2.9mm SINCE THE COMPLIANT SECTIONS OF THE GROUND SPRING OF THE HEADER DIRECTLY OPPOSE THE GROUND SPRING OF THE SHROUD. THE MIN PCB THICKNESS FOR FRONT PLUG-UP ONLY APPLICATIONS IS 1.6mm.
9. THESE HOLES ARE NEEDED FOR REAR PLUG-UP DESIGNS USING A SHROUD AND MAY BE OMITTED FOR FRONT PLUG-UP ONLY DESIGNS.
10. THE 'CONNECTOR OUTLINE' IS THE MIN OUTLINE REQUIRED. TO DETERMINE THE OUTLINE NECESSARY TO PERMIT THE VARIOUS TYPES OF REPAIR OPERATIONS, SEE APPLICATION SPECIFICATION GS-20-010.
11. FOR FRONT PLUG-UP APPLICATIONS, THE EVEN NUMBERED PINS IN ROW 'C' AND 'F' CAN BE USED FOR POWER AS WELL AS FOR GROUND. IF THE SURROUNDING PINS ARE NOT USED FOR POWER, THEN EACH PIN CAN CARRY 3 AMPS. IF THE SURROUNDING PINS ARE USED FOR POWER, THEN EACH PIN CAN CARRY 1 AMP. WHEN THE SURROUNDING PINS ARE USED ONLY FOR LOW SPEED SIGNALS, THEN THE EVEN NUMBERED 'C' AND 'F' ROW PINS CAN ALSO BE USED FOR LOW SPEED SIGNALS. THIS IS NOT TRUE FOR REAR PLUG-UP APPLICATIONS USING METRAL 2000 SHROUD AS IN THIS CASE ALL 'C' AND 'F' ROW PINS ARE COMMON TO GROUND.
12. PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004.
13. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
14. A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE DRAWING CURRENT REVISION

| | | | | | | | | | | | |
|---------------|---------------------------------------|--------------|----------------|------------------|---------------------------|------------------------|--------------|---------------|-------|-----|---|
| spec ref | | dr | P-Mathew Nebu | 2011/05/20 | projection | MM | size | A4 | scale | 2:1 | |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED | eng | Kartha, Aravin | 2021/06/29 | | | ecn no | ELX-I-41387-1 | | | |
| | | chr | - | - | | | rel level | Released | | | |
| ISO 406 | | appr | Kuriakose, San | 2021/08/26 | product family | METRAL 2000 | | | | | |
| ISO 1101 | | Amphenol FCI | | title | VERTICAL SIGNAL HDR 8 ROW | | dwg no | 74978 | | rev | V |
| surface ✓ | linear | 0.X | ±0.3 | amphenol-icc.com | cat. no. | Product - Customer Drw | sheet 6 of 6 | | | | |
| | | 0.XX | ±0.13 | | | | | | | | |
| | | 0.XXX | ±0.050 | | | | | | | | |
| ISO 1302 | angular | 0° | ±2° | | | | | | | | |