

A

B

C

D

E

F

A

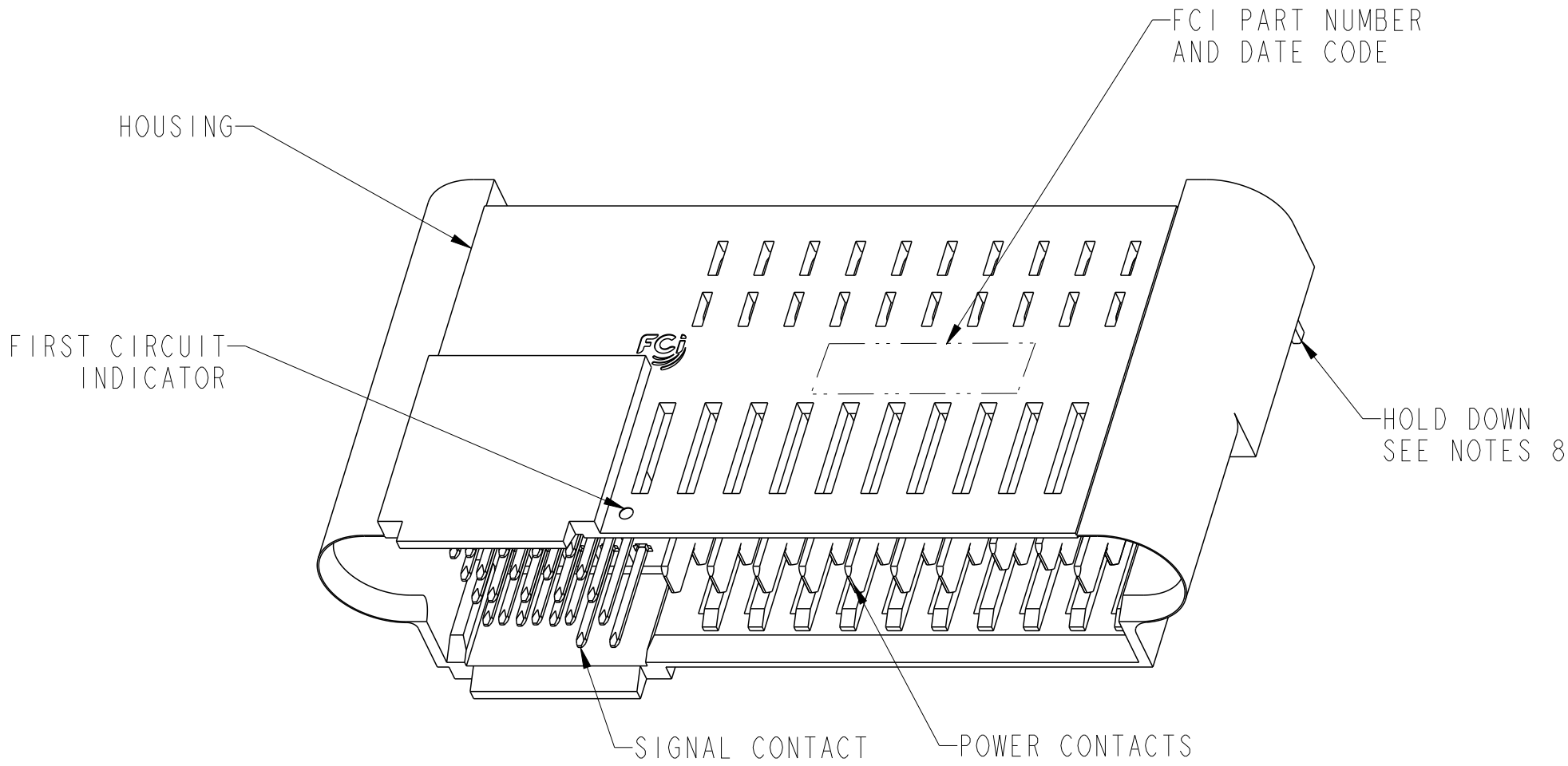
B

C

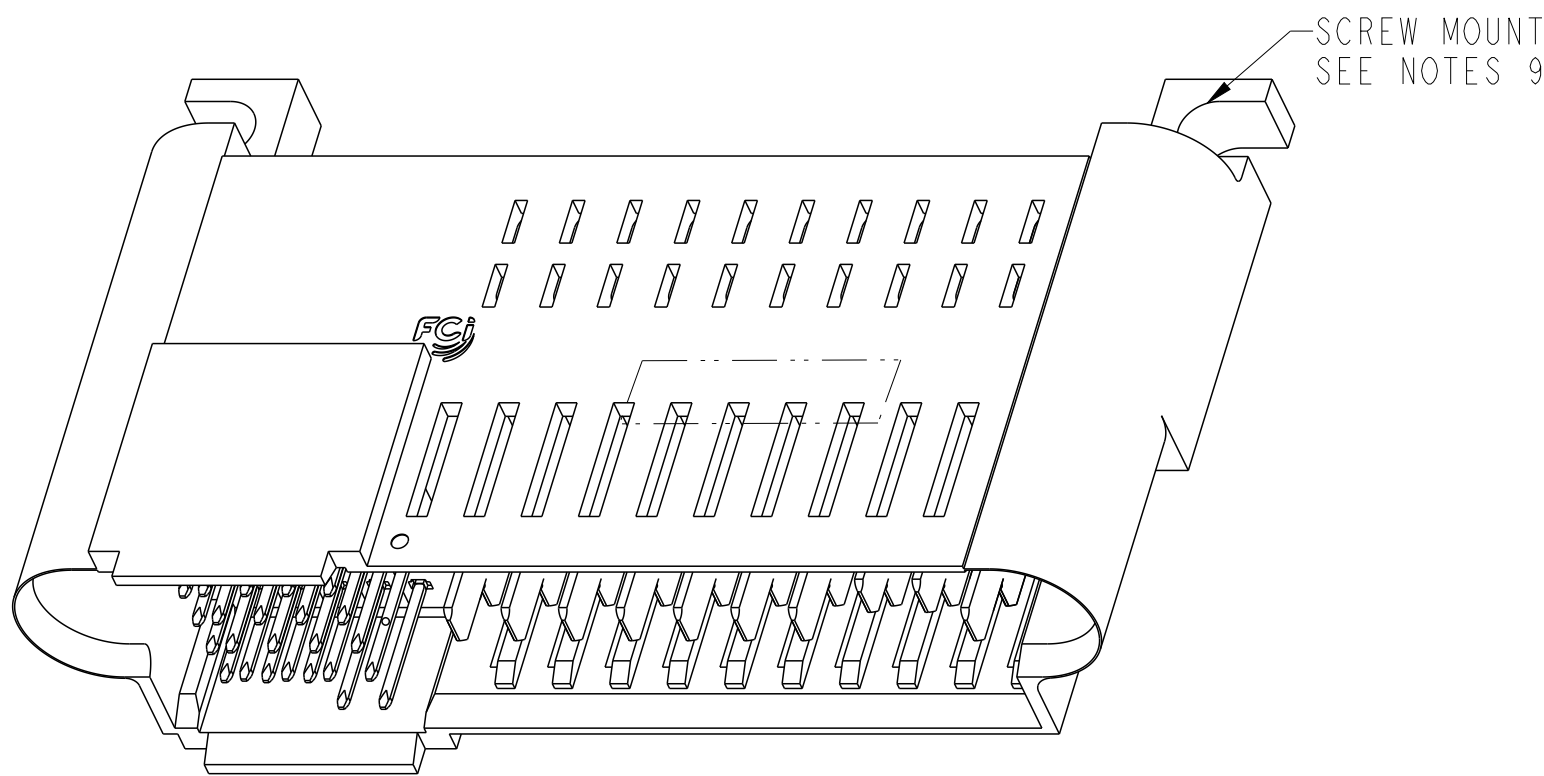
D

E

F



25Sx10P CONFIGURATION SHOWN  
HOLD DOWN TYPE



25Sx10P CONFIGURATION SHOWN  
SCREW MOUNT TYPE

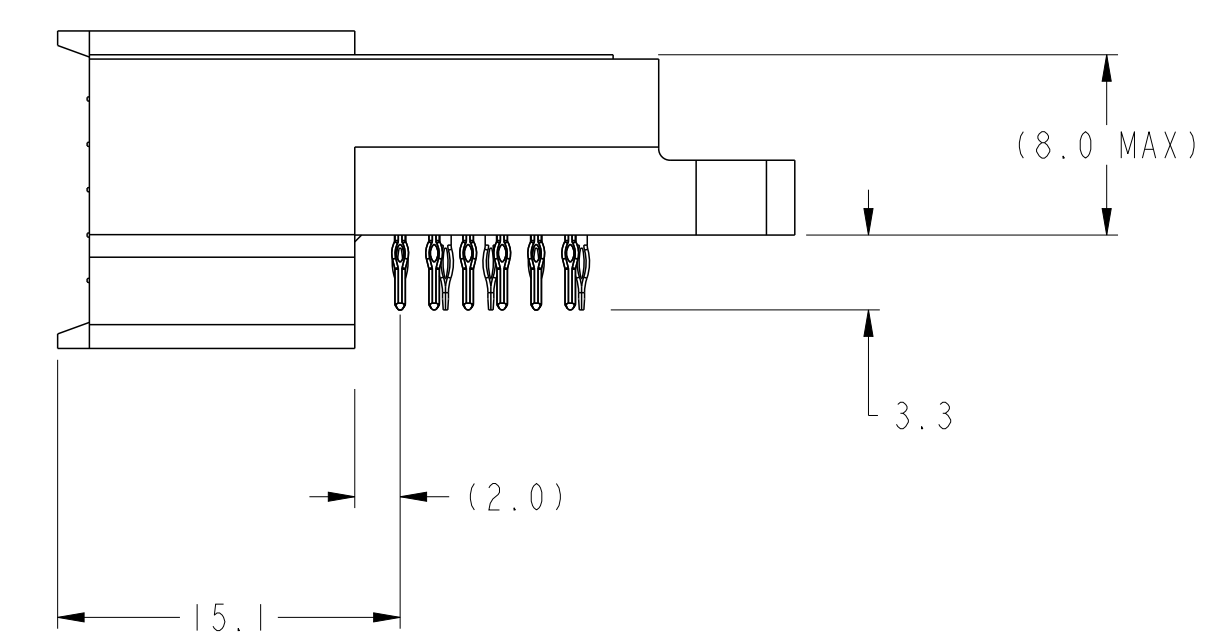
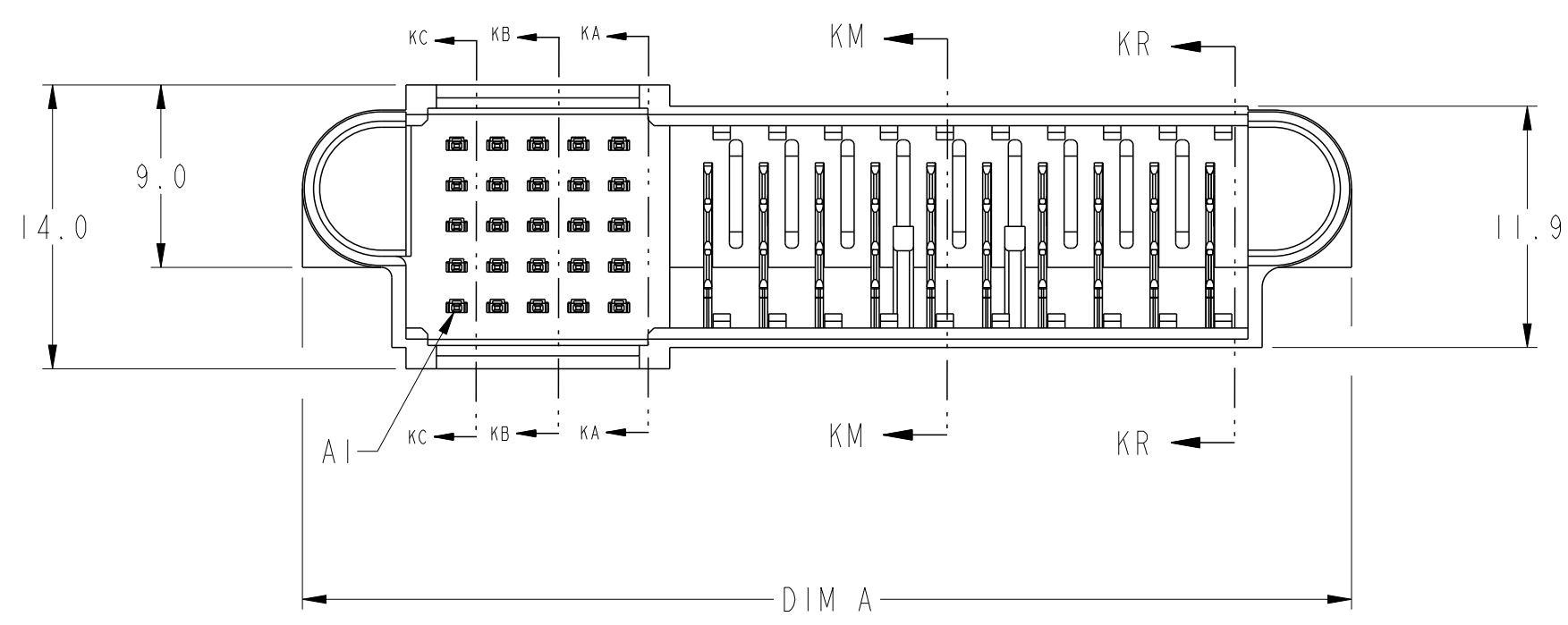
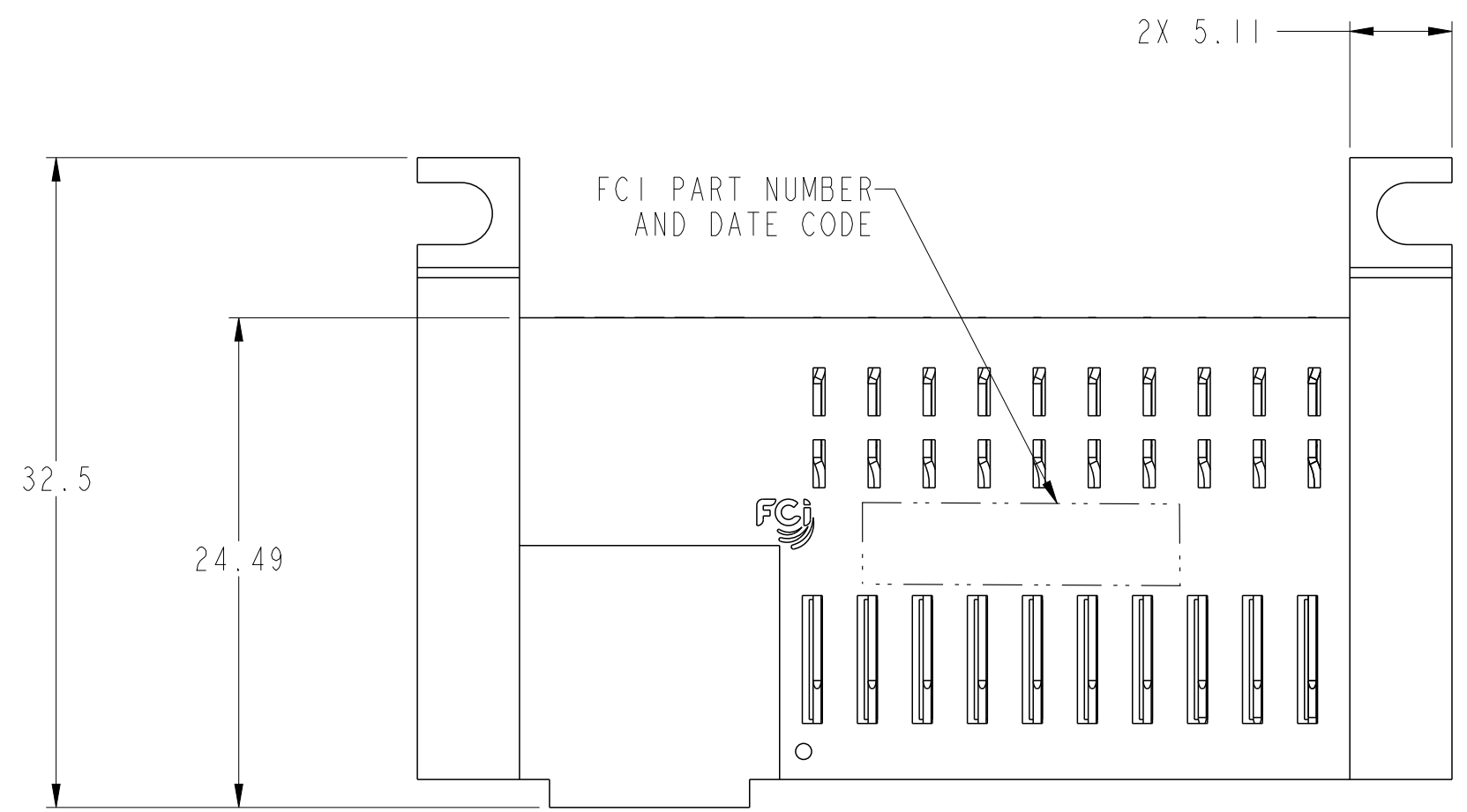
NOTES:

1. HOUSING MATERIAL:GF LCP,COLOR: BLACK, UL 94 V-0 RATED  
SIGNAL CONTACT MATERIAL: PHOSPHOR BRONZE  
SIGNAL PIN OVERMOLD MATERIAL: GF POLYESTER  
POWER CONTACT MATERIAL: COPPER ALLOY
2. PLATING ON SIGNAL CONTACTS: 1.27µm MIN Ni UNDERPLATING ALL OVER  
WITH 0.76µm MIN GXT IN CONTACT MATING AREA, AND  
0.5µm MIN MATTE TIN ON TAIL AREA.  
  
PLATING ON POWER CONTACTS: 1.27µm MIN Ni UNDERPLATING ALL OVER  
WITH 0.76µm MIN GXT IN CONTACT MATING AREA, AND  
0.5µm MIN MATTE TIN ON TAIL AREA.  
  
PLATING ON HOLD DOWN IF APPLICABLE: 1.27um MIN Ni, UNDERPLATING ALL  
OVER WITH 0.76um MIN MATTE TIN OVER.
3. LUBRICATION: LUBRICATE ON CONTACT AREA.
4. RECOMMENDED PCB THICKNESS IS:  
FOR PRESS FIT APPLICATION: 1.4mm MIN  
FOR SOLDER APPLICATION: 1.40mm THROUGH 2.62mm.
5. FOR SCREW MOUNT APPLICATIONS, A #4-40 UNC PAN SCREW WITH HEX  
NUT IS RECOMMENDED (SUPPLIED BY CUSTOMER).
6. FOR PRESS FIT Ø0.61±0.05mm, FOR SOLDER Ø0.90±0.05mm.
7. UNPLATED HOLES.
8. HOLD DOWN APPLICATION NEEDED.
9. SCREW MOUNT APPLICATION NEEDED.
10. PRODUCT SPECIFICATION: GS-12-1064  
APPLICATION SPECIFICATION: GS-20-0362

Amphenol  
FCi

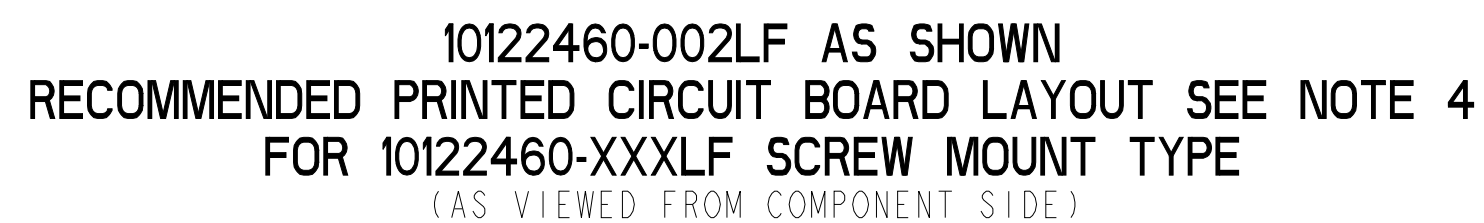
© 2016 AFCi

|               |  |                                       |  |       |      |       |                |                 |            |          |            |                                                    |               |                        |           |               |                |     |          |   |     |  |
|---------------|--|---------------------------------------|--|-------|------|-------|----------------|-----------------|------------|----------|------------|----------------------------------------------------|---------------|------------------------|-----------|---------------|----------------|-----|----------|---|-----|--|
| spec ref      |  | SEE NOTE 10                           |  |       | dr   |       | Zhang Hong-Tu  |                 | 2012/08/13 |          | projection |                                                    | <div>MM</div> |                        | size      |               | A2             |     | scale    |   | 1:1 |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  |       | eng  |       | De-Ming Lu     |                 | 2017/05/09 |          |            |                                                    |               |                        | ecn no    |               | ELX-DG-18076-1 |     |          |   |     |  |
| ISO 406       |  |                                       |  |       | chr  |       | Fancy Zhang    |                 | 2017/05/23 |          |            |                                                    |               |                        | rel level |               | Released       |     |          |   |     |  |
| ISO 1101      |  |                                       |  |       | appr |       | Pei-Ming Zheng |                 | 2017/05/26 |          |            |                                                    |               |                        |           |               |                |     |          |   |     |  |
|               |  |                                       |  |       |      |       |                |                 |            |          |            |                                                    |               |                        |           |               | product family |     | PwrLoPro |   |     |  |
| surface       |  | linear                                |  | 0.X   |      | ±0.30 |                | Amphenol<br>FCi |            | title    |            | PWR LoPro HEADER ASSEMBLY<br>RA, PASSIVE GUIDE,S+P |               | dwg no                 |           | 10122460      |                | rev |          | H |     |  |
|               |  | 0.XX                                  |  | ±0.20 |      |       |                |                 |            |          |            |                                                    |               |                        |           |               |                |     |          |   |     |  |
|               |  | 0.XXX                                 |  | ±0.10 |      |       |                |                 |            |          |            |                                                    |               |                        |           |               |                |     |          |   |     |  |
| ISO 1302      |  | angular                               |  | 0°    |      | ±2°   |                |                 |            | cat. no. |            | -                                                  |               | Product - Customer Drw |           | sheet 1 of 10 |                |     |          |   |     |  |

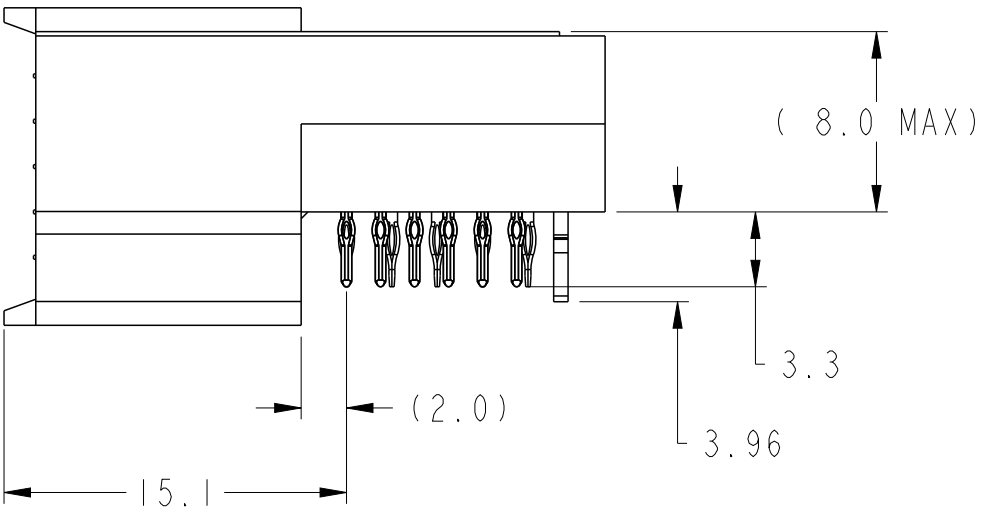
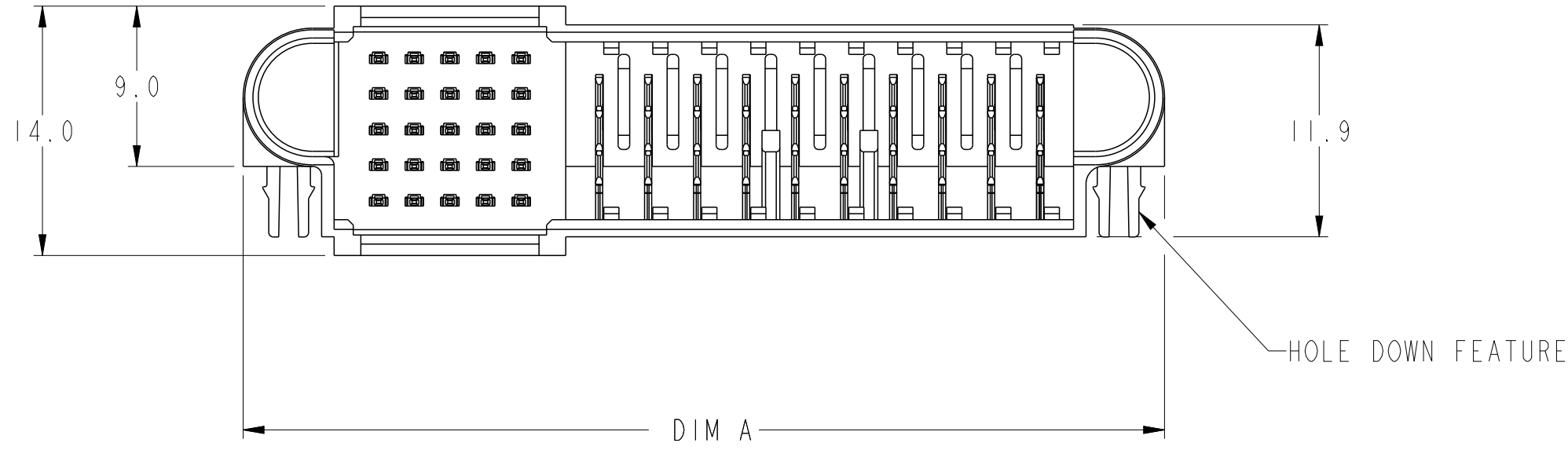
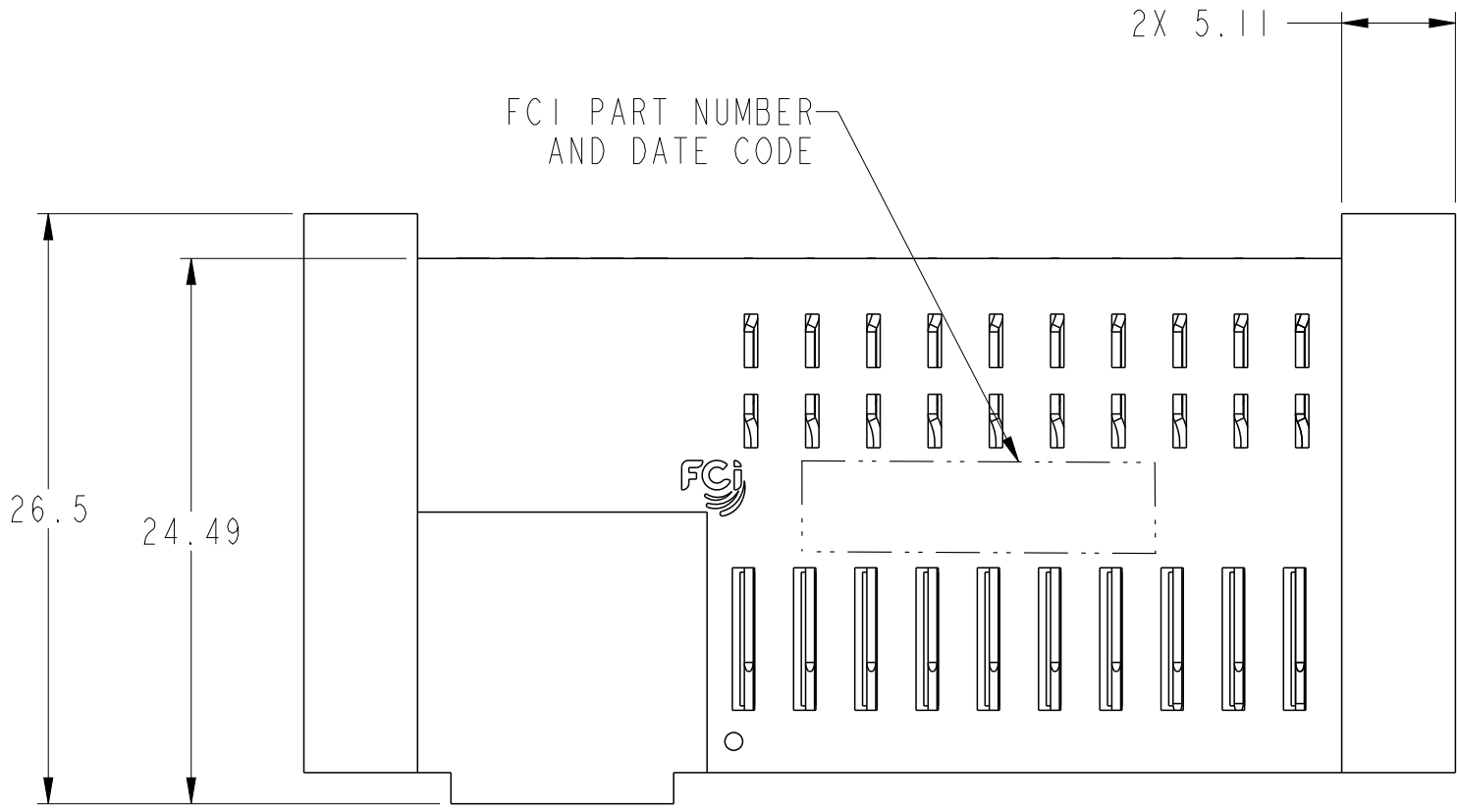


SCREW MOUNT TYPE AS SHOWN

|               |         |                                       |       |                     |                |                           |                        |  |          |        |               |                |          |     |
|---------------|---------|---------------------------------------|-------|---------------------|----------------|---------------------------|------------------------|--|----------|--------|---------------|----------------|----------|-----|
| spec ref      |         | SEE NOTE 10                           |       | dr                  | Zhang Hong-Tu  | 2012/08/13                | projection             |  | MM       |        | size          | A2             | scale    | 3:1 |
| tolerance std |         | TOLERANCES UNLESS OTHERWISE SPECIFIED |       | eng                 | De-Ming Lu     | 2017/05/09                |                        |  |          |        | ecn no        | ELX-DG-18076-1 |          |     |
| ISO 406       |         |                                       |       | chr                 | Fancy Zhang    | 2017/05/23                | product family         |  | PwrLoPro |        | rel level     |                | Released |     |
| ISO 1101      |         |                                       |       | appr                | Pei-Ming Zheng | 2017/05/26                |                        |  |          |        |               |                |          |     |
| surface       | linear  | 0.X                                   | ±0.30 | <b>Amphenol FCI</b> | title          | PWR LoPro HEADER ASSEMBLY |                        |  |          | dwg no | 10122460      |                | rev      | H   |
|               |         | 0.XX                                  | ±0.20 |                     |                |                           |                        |  |          |        |               |                |          |     |
|               |         | 0.XXX                                 | ±0.10 |                     |                |                           |                        |  |          |        |               |                |          |     |
| ISO 1302      | angular | 0°                                    | ±2°   |                     | cat. no.       | -                         | Product - Customer Drw |  |          |        | sheet 2 of 10 |                |          |     |



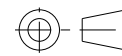
|               |  |                                       |  |           |  |                |  |             |  |                                                                                       |  |                                                                                       |  |                |  |                |  |          |  |     |  |        |  |          |  |     |  |   |  |
|---------------|--|---------------------------------------|--|-----------|--|----------------|--|-------------|--|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|----------------|--|----------------|--|----------|--|-----|--|--------|--|----------|--|-----|--|---|--|
| spec ref      |  | SEE NOTE 10                           |  | dr        |  | Zhang Hong-Tu  |  | 2012/08/13  |  | projection                                                                            |  | MM                                                                                    |  | size           |  | A2             |  | scale    |  | 3:1 |  |        |  |          |  |     |  |   |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  | eng       |  | De-Ming Lu     |  | 2017/05/09  |  |  |  |  |  | ecn no         |  | ELX-DG-18076-1 |  |          |  |     |  |        |  |          |  |     |  |   |  |
| ISO 406       |  |                                       |  | chr       |  | Fancy Zhang    |  | 2017/05/23  |  |                                                                                       |  |                                                                                       |  | rel level      |  | Released       |  |          |  |     |  |        |  |          |  |     |  |   |  |
| ISO 1101      |  |                                       |  | appr      |  | Pei-Ming Zheng |  | 2017/05/26  |  |                                                                                       |  |                                                                                       |  | product family |  | PwrLoPro       |  |          |  |     |  |        |  |          |  |     |  |   |  |
| surface       |  | linear                                |  | 0.X ±0.30 |  | 0.XX ±0.20     |  | 0.XXX ±0.10 |  | Amphenol FCI                                                                          |  | PWR LoPro HEADER ASSEMBLY                                                             |  |                |  |                |  |          |  |     |  | dwg no |  | 10122460 |  | rev |  | H |  |
|               |  |                                       |  |           |  |                |  |             |  |                                                                                       |  | RA, PASSIVE GUIDE,S+P                                                                 |  |                |  |                |  |          |  |     |  |        |  |          |  |     |  |   |  |
|               |  |                                       |  |           |  |                |  |             |  |                                                                                       |  | ISO 1302                                                                              |  | angular        |  | 0° ±2°         |  | cat. no. |  | -   |  |        |  |          |  |     |  |   |  |



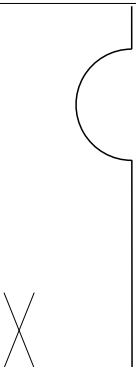
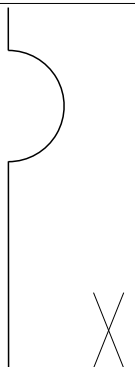
HOLE DOWN TYPE AS SHOWN

|                                                     |  |                                                   |  |                                        |  |                         |  |            |  |                                                     |  |                                       |  |                |  |       |  |     |  |
|-----------------------------------------------------|--|---------------------------------------------------|--|----------------------------------------|--|-------------------------|--|------------|--|-----------------------------------------------------|--|---------------------------------------|--|----------------|--|-------|--|-----|--|
| spec ref                                            |  | SEE NOTE 10                                       |  | dr                                     |  | Zhang Hong-Tu           |  | 2012/08/13 |  | <div>projection</div> <div></div> <div>MM</div>     |  | size                                  |  | A2             |  | scale |  | 3:1 |  |
| tolerance std                                       |  | TOLERANCES UNLESS OTHERWISE SPECIFIED             |  | eng                                    |  | De-Ming Lu              |  | 2017/05/09 |  |                                                     |  | ecn no                                |  | ELX-DG-18076-1 |  |       |  |     |  |
| ISO 406                                             |  |                                                   |  | chr                                    |  | Fancy Zhang             |  | 2017/05/23 |  | rel level                                           |  | Released                              |  |                |  |       |  |     |  |
| ISO 1101                                            |  |                                                   |  | appr                                   |  | Pei-Ming Zheng          |  | 2017/05/26 |  | product family                                      |  | PwrLoPro                              |  |                |  |       |  |     |  |
| <div>surface</div> <div>-</div> <div>ISO 1302</div> |  | <div>linear</div> <div>✓</div> <div>angular</div> |  | 0.X ±0.30<br>0.XX ±0.20<br>0.XXX ±0.10 |  | <div>Amphenol FCI</div> |  | title      |  | PWR LoPro HEADER ASSEMBLY<br>RA, PASSIVE GUIDE, S+P |  | <div>dwg no</div> <div>10122460</div> |  | rev            |  | H     |  |     |  |
|                                                     |  |                                                   |  |                                        |  |                         |  |            |  |                                                     |  |                                       |  |                |  |       |  |     |  |
|                                                     |  |                                                   |  |                                        |  |                         |  |            |  |                                                     |  |                                       |  |                |  |       |  |     |  |
|                                                     |  |                                                   |  |                                        |  |                         |  |            |  |                                                     |  |                                       |  |                |  |       |  |     |  |
| cat. no.                                            |  | -                                                 |  | Product - Customer Drw                 |  | sheet 4 of 10           |  |            |  |                                                     |  |                                       |  |                |  |       |  |     |  |

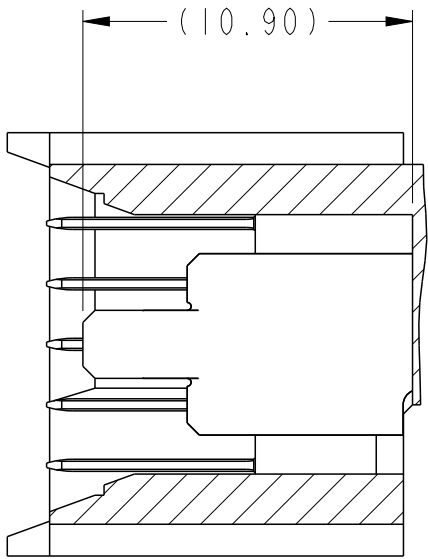
10122460-003LF AS SHOWN  
RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT SEE NOTE 4  
FOR 10122460-XXXLF HOLD DOWN TYPE  
(AS VIEWED FROM COMPONENT SIDE)

|               |  |                                       |  |       |      |       |                |                 |            |       |                                                                                       |                                                    |                                                                                       |        |                |               |                |     |           |   |          |  |
|---------------|--|---------------------------------------|--|-------|------|-------|----------------|-----------------|------------|-------|---------------------------------------------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------|--------|----------------|---------------|----------------|-----|-----------|---|----------|--|
| spec ref      |  | SEE NOTE 10                           |  |       | dr   |       | Zhang Hong-Tu  |                 | 2012/08/13 |       | projection                                                                            |                                                    | MM                                                                                    |        | size           |               | A2             |     | scale     |   | 4:1      |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  |       | eng  |       | De-Ming Lu     |                 | 2017/05/09 |       |  |                                                    |  |        | ecn no         |               | ELX-DG-18076-1 |     |           |   |          |  |
| ISO 406       |  |                                       |  |       | chr  |       | Fancy Zhang    |                 | 2017/05/23 |       |                                                                                       |                                                    |                                                                                       |        | product family |               | PwrLoPro       |     | rel level |   | Released |  |
| ISO 1101      |  |                                       |  |       | appr |       | Pei-Ming Zheng |                 | 2017/05/26 |       |                                                                                       |                                                    |                                                                                       |        |                |               |                |     |           |   |          |  |
| surface       |  | linear                                |  | 0.X   |      | ±0.30 |                | Amphenol<br>FCi |            | title |                                                                                       | PWR LoPro HEADER ASSEMBLY<br>RA, PASSIVE GUIDE,S+P |                                                                                       | dwg no |                | 10122460      |                | rev |           | H |          |  |
| ISO 1302      |  | 0.XX                                  |  | ±0.20 |      |       |                |                 |            |       |                                                                                       |                                                    |                                                                                       |        |                |               |                |     |           |   |          |  |
|               |  | 0.XXX                                 |  | ±0.10 |      |       |                |                 |            |       |                                                                                       |                                                    |                                                                                       |        |                |               |                |     |           |   |          |  |
|               |  | angular                               |  | 0°    |      | ±2°   |                | cat. no.        |            | -     |                                                                                       | Product - Customer Drw                             |                                                                                       |        |                | sheet 5 of 10 |                |     |           |   |          |  |

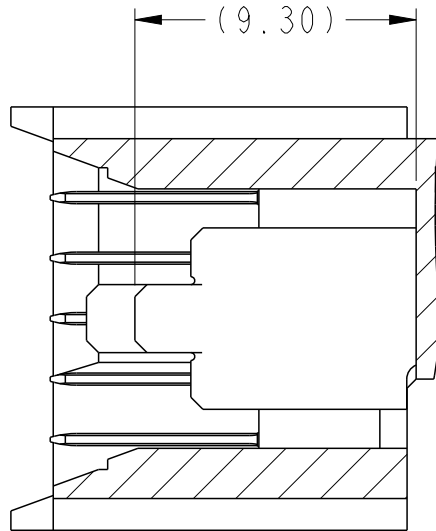


| CUSTOMER LOADING WORKSHEET FOR SIGNAL & POWER SEQUENCING LEVELS |                                                                                   |                    |   |   |   |   |   |   |   |         |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------|---|---|---|---|---|---|---|---------|-------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------------------------------------------------------------------------|--|--|
| PWR LO PRO - MATING FACE OF HEADER CONNECTOR(4)                 |                                                                                   |                    |   |   |   |   |   |   |   |         |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |
| E                                                               |  |                    |   |   |   |   |   |   |   | COLUMNS |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| D                                                               |                                                                                   |                    |   |   |   |   |   |   |   |         |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |
| C                                                               |                                                                                   |                    |   |   |   |   |   |   |   |         |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |
| B                                                               |                                                                                   |                    |   |   |   |   |   |   |   |         |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |
| A                                                               |                                                                                   |                    |   |   |   |   |   |   |   |         |                   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |
| ROWS                                                            | MOUNTING<br>FEATURE (3)                                                           | 1                  | 2 | 3 | 4 | 5 | 6 | 7 | 8 |         | 1                 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | MOUNTING<br>FEATURE (3)                                                             |  |  |
|                                                                 |                                                                                   | SIGNAL CONTACTS(2) |   |   |   |   |   |   |   |         | POWER CONTACTS(1) |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                                                                                     |  |  |

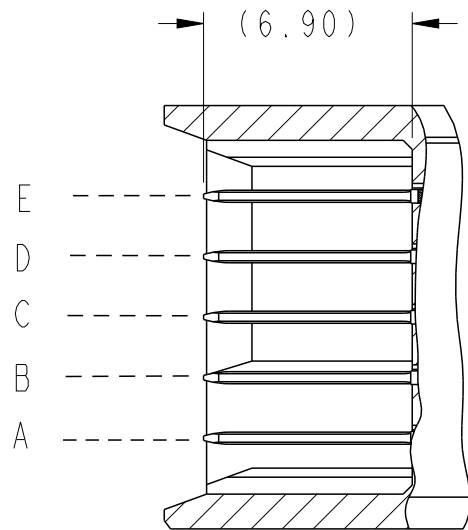
- 1). LOAD WITH CHOICE OF 2 POWER CONTACT MATING LEVELS, SEE SECTIONS KM & KR FOR AVAILABLE LEVEL OPTIONS.
- 2). LOAD WITH CHOICE OF 3 SIGNAL CONTACT MATING LEVELS, SEE SECTIONS KA,KB,&KC FOR AVAILABLE LEVEL OPTIONS.
- 3). MOUNTING FEATURE OPTION "X"  
- H : HOLD DOWN TYPE  
- S : SCREW MOUNT TYPE
- 4). CUSTOMER LOADING WORKSHEET SHOWN AT MAXMUM SIZE CONFIGURATION (40Sx24P), SIGNALS AVAILABLE IN 2,3,4 THRU 8 POSITIONS, POWERS AVAILABLE IN 4,6,8 THRU 24 POSITIONS IN EVEN QUANTITIES ONLY.



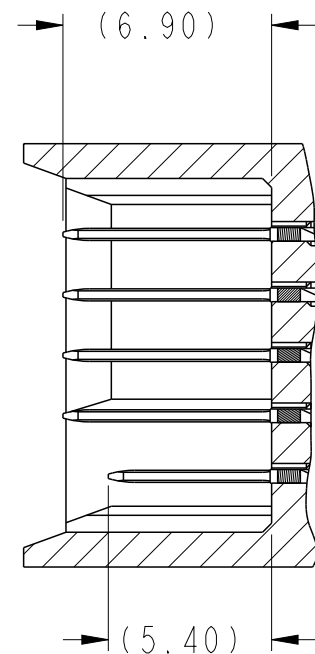
POWER  
SECTION KM-KM  
LEVEL 1:  
LONGEST MATING  
CONTACTS



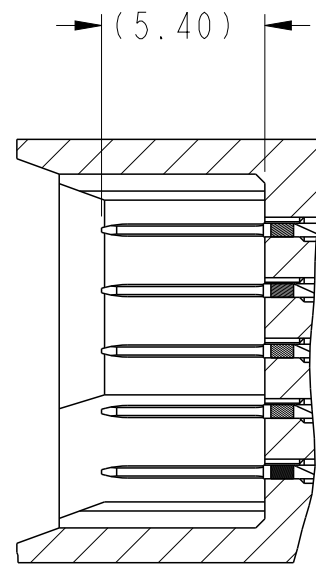
POWER  
SECTION KR-KR  
LEVEL 2:  
SHORTEST MATING  
CONTACTS



SIGNAL  
SECTION KA-KA  
LEVEL 2:  
ALL LONGEST  
CONTACTS



SIGNAL  
SECTION KB-KB  
LEVEL 32222 (MIXED):  
ROW "A", SHORTEST CONTACT  
ROW "B" THRU "E", LONGEST CONTACTS



SIGNAL  
SECTION KC-KC  
LEVEL 3:  
ALL SHORTEST  
CONTACTS

|               |  |                                       |  |           |      |            |                |              |            |       |                                                                                       |                           |                                                                                       |          |                |        |                |          |       |     |     |   |  |          |  |        |  |                        |  |               |  |  |  |  |  |
|---------------|--|---------------------------------------|--|-----------|------|------------|----------------|--------------|------------|-------|---------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------|----------|----------------|--------|----------------|----------|-------|-----|-----|---|--|----------|--|--------|--|------------------------|--|---------------|--|--|--|--|--|
| spec ref      |  | SEE NOTE 10                           |  |           | dr   |            | Zhang Hong-Tu  |              | 2012/08/13 |       | projection                                                                            |                           | MM                                                                                    |          | size           |        | A2             |          | scale |     | 1:1 |   |  |          |  |        |  |                        |  |               |  |  |  |  |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  |           | eng  |            | De-Ming Lu     |              | 2017/05/09 |       |  |                           |  |          | ecn no         |        | ELX-DG-18076-1 |          |       |     |     |   |  |          |  |        |  |                        |  |               |  |  |  |  |  |
| ISO 406       |  |                                       |  |           | chr  |            | Fancy Zhang    |              | 2017/05/23 |       |                                                                                       |                           |                                                                                       |          | rel level      |        | Released       |          |       |     |     |   |  |          |  |        |  |                        |  |               |  |  |  |  |  |
| ISO 1101      |  |                                       |  |           | appr |            | Pei-Ming Zheng |              | 2017/05/26 |       |                                                                                       |                           |                                                                                       |          | product family |        | PwrLoPro       |          |       |     |     |   |  |          |  |        |  |                        |  |               |  |  |  |  |  |
| surface       |  | linear                                |  | 0.X ±0.30 |      | 0.XX ±0.20 |                | Amphenol FCI |            | title |                                                                                       | PWR LoPro HEADER ASSEMBLY |                                                                                       | PwrLoPro |                | dwg no |                | 10122460 |       | rev |     | H |  |          |  |        |  |                        |  |               |  |  |  |  |  |
|               |  |                                       |  |           |      |            |                |              |            |       |                                                                                       |                           |                                                                                       |          |                |        |                |          |       |     |     |   |  | cat. no. |  | -      |  | Product - Customer Drw |  | sheet 7 of 10 |  |  |  |  |  |
|               |  |                                       |  |           |      |            |                |              |            |       |                                                                                       |                           |                                                                                       |          |                |        |                |          |       |     |     |   |  | angular  |  | 0° ±2° |  | RA, PASSIVE GUIDE,S+P  |  |               |  |  |  |  |  |
|               |  |                                       |  |           |      |            |                |              |            |       |                                                                                       |                           |                                                                                       |          |                |        |                |          |       |     |     |   |  | ISO 1302 |  |        |  |                        |  |               |  |  |  |  |  |





|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|---|-----------------------------|------|---|---------|---|---|---|---|--------|---|--------|---|---|---|---|---|---|----|---|----|----|----|----|----|----|----|----|----|----|----|--|--|--|
| 1 |                             | 2    |   | 3       |   | 4 |   | 5 |        | 6 |        | 7 |   | 8 |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| A | PART NUMBER                 | ROWS |   | SIGNALS |   |   |   |   |        |   | POWERS |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   | 1       | 2 | 3 | 4 | 5 | 6      | 7 | 1      | 2 | 3 | 4 | 5 | 6 | 7 | 8  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |  |  |  |
|   | 10122460-010LF<br>35S + 20P | E    | H |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | D    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | C    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   | B                           |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | A    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| B | PART NUMBER                 | ROWS |   | SIGNALS |   |   |   |   | POWERS |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   | 1       | 2 | 3 | 4 | 5 | 1      | 2 |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   | 10122460-011LF<br>25S + 02P | E    | H |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | D    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | C    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   | B                           |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | A    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| C | PART NUMBER                 | ROWS |   | SIGNALS |   |   |   |   | POWERS |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   | 1       | 2 | 3 | 4 | 5 | 1      | 2 | 3      | 4 | 5 | 6 | 7 | 8 | 9 | 10 |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   | 10122460-013LF<br>25S + 10P | E    | S |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | D    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | C    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   | B                           |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             | A    |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| D |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| E |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
| F |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |
|   |                             |      |   |         |   |   |   |   |        |   |        |   |   |   |   |   |   |    |   |    |    |    |    |    |    |    |    |    |    |    |  |  |  |

Amphenol  
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|---------------|---------------------------------------|------|----------------|------------|-----------------------|-----------------|-------|---------------------------|------------------------|------|----------------|--------|----------|-----|
| spec ref      | SEE NOTE 10                           |      |                | dr         | Zhang Hong-Tu         | 2012/08/13      |       | projection                | MM                     | size | A2             | scale  | 1:1      |     |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED | eng  | De-Ming Lu     | 2017/05/09 | ecn no                | ELX-DG-18076-1  |       |                           |                        |      |                |        |          |     |
| ISO 406       |                                       | chr  | Fancy Zhang    | 2017/05/23 | product family        | PwrLoPro        |       |                           |                        |      |                |        |          |     |
| ISO 1101      |                                       | appr | Pei-Ming Zheng | 2017/05/26 |                       | rel level       |       | Released                  |                        |      |                |        |          |     |
| surface       |                                       |      | linear         | 0.X        | ±0.30                 | Amphenol<br>FCi | title | PWR LoPro HEADER ASSEMBLY |                        |      |                | dwg no | 10122460 | rev |
| ISO 1302      |                                       |      | 0.XX           | ±0.20      | RA, PASSIVE GUIDE,S+P |                 |       |                           |                        |      |                |        |          |     |
|               | angular                               |      | 0°             | ±2°        | cat. no.              |                 |       | -                         | Product - Customer Drw |      | sheet 10 of 10 |        |          |     |

PDS: Rev :H

STATUS:Released

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