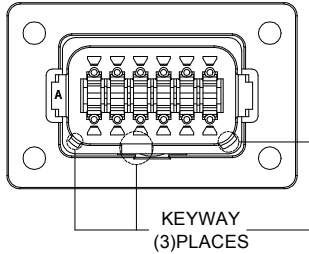
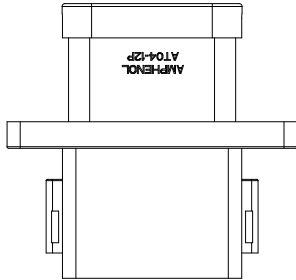




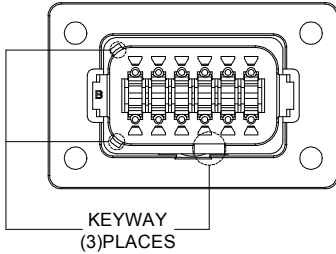
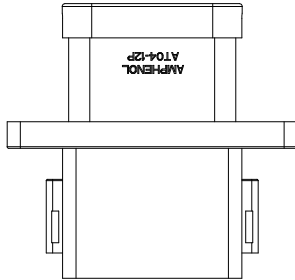
| REVISIONS |     |                |           |       |       |
|-----------|-----|----------------|-----------|-------|-------|
| REV       | ECO | DESCRIPTION    | DATE      | BY    | APPR  |
| A1        | —   | RELEASE NUMBER | 30/NOV/18 | BROOK | TOMMY |

KEY A CONFIGURATION  
STANDARD COLOR:GREY



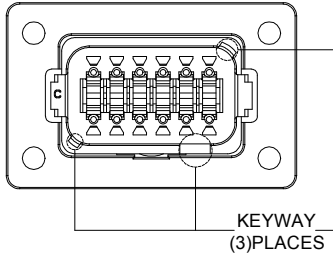
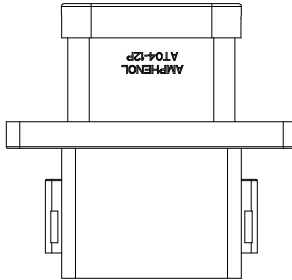
| KEY-A CONFIGURATION |                |
|---------------------|----------------|
| COLOR               | PART NUMBER    |
| GREY                | AT04-12PA-BL05 |

KEY B CONFIGURATION  
STANDARD COLOR:BLACK



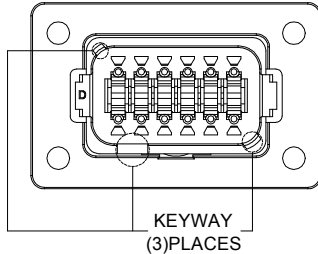
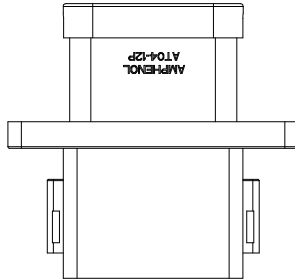
| KEY-B CONFIGURATION |                |
|---------------------|----------------|
| COLOR               | PART NUMBER    |
| BLACK               | AT04-12PB-BL05 |

KEY C CONFIGURATION  
STANDARD COLOR:GREEN



| KEY-C CONFIGURATION |                |
|---------------------|----------------|
| COLOR               | PART NUMBER    |
| GREEN               | AT04-12PC-BL05 |

KEY D CONFIGURATION  
STANDARD COLOR:BROWN



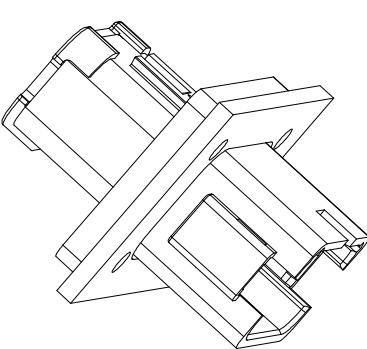
| KEY-D CONFIGURATION |                |
|---------------------|----------------|
| COLOR               | PART NUMBER    |
| BROWN               | AT04-12PD-BL05 |

|                                                                                                                                                                                                                                                                               |      |                                                                                                                                                                                                                                                                      |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|---------|----------|---|----|----------------|----|
| SEE SHEET 2                                                                                                                                                                                                                                                                   |      | DESCRIPTION                                                                                                                                                                                                                                                          |          | ITEM                                                                                                                                                                 |      |      |         |          |   |    |                |    |
| PART NUMBER                                                                                                                                                                                                                                                                   |      |                                                                                                                                                                                                                                                                      |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| QUANTITY                                                                                                                                                                                                                                                                      |      | MATERIALS LIST                                                                                                                                                                                                                                                       |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| <b>UNLESS OTHERWISE SPECIFIED</b><br>1) All dimensions are in Metric(mm).<br>2) Tolerances are as follows:<br>1 PL DEC ±0.30<br>2 PL DEC ±0.16<br>3 PL DEC ±0.08<br>3) Note reference =  |      | <b>SIGNATURES</b>                                                                                                                                                                                                                                                    |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| <b>1 PL DEC ±0.30</b><br><b>2 PL DEC ±0.16</b><br><b>3 PL DEC ±0.08</b><br><b>Fractions ±1/64</b><br><b>Angles ±1°</b>                                                                                                                                                        |      | <b>DATE</b>                                                                                                                                                                                                                                                          |          | <h1>Amphenol</h1> <hr/> <p>Sine Systems - <a href="http://www.amphenol-sine.com">www.amphenol-sine.com</a><br/>44724 Morley Drive<br/>Clinton Township, MI 48036</p> |      |      |         |          |   |    |                |    |
|                                                                                                                                                                                                                                                                               |      | DRAWN: <b>BROOK</b> 30/NOV/18                                                                                                                                                                                                                                        |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
|                                                                                                                                                                                                                                                                               |      | CHECKED: <b>ORION</b> 30/NOV/18                                                                                                                                                                                                                                      |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
|                                                                                                                                                                                                                                                                               |      | ENGINEER:                                                                                                                                                                                                                                                            |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| APPROVAL: <b>TOMMY</b> 30/NOV/18                                                                                                                                                                                                                                              |      |                                                                                                                                                                                                                                                                      |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| MATERIAL SPECIFICATIONS:                                                                                                                                                                                                                                                      |      | CUSTOMER:                                                                                                                                                                                                                                                            |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| PROCESS SPECIFICATIONS:                                                                                                                                                                                                                                                       |      | THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| NEXT ASSY:                                                                                                                                                                                                                                                                    |      | 502P RECEPTACLE, FLANGE MOUNT, ENHANCE KEY, END CAP                                                                                                                                                                                                                  |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
|                                                                                                                                                                                                                                                                               |      | <table><tr><td>SIZE</td><td>TYPE</td><td>DWG NO:</td><td>REVISION</td></tr><tr><td>B</td><td>C-</td><td>AT04-12PX-BL05</td><td>A1</td></tr></table>                                                                                                                  |          |                                                                                                                                                                      | SIZE | TYPE | DWG NO: | REVISION | B | C- | AT04-12PX-BL05 | A1 |
| SIZE                                                                                                                                                                                                                                                                          | TYPE | DWG NO:                                                                                                                                                                                                                                                              | REVISION |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
| B                                                                                                                                                                                                                                                                             | C-   | AT04-12PX-BL05                                                                                                                                                                                                                                                       | A1       |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
|                                                                                                                                                                                                                                                                               |      | SCALE: NONE                                                                                                                                                                                                                                                          |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |
|                                                                                                                                                                                                                                                                               |      | SHEET 2 OF 3                                                                                                                                                                                                                                                         |          |                                                                                                                                                                      |      |      |         |          |   |    |                |    |

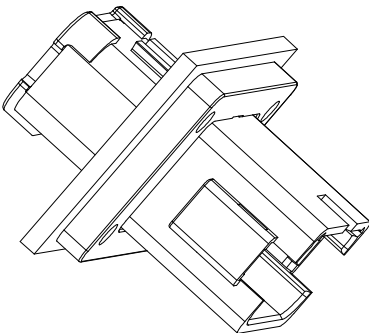
TITLE: 12P RECEPTACLE,FLANGE MOUNT,ENHANCE KEY,END CAP  
DWG NO: AT04-12PX-BL05  
REV: A1  
Sht: 2  
OF: 3

| REVISIONS |     |                |           |       |       |
|-----------|-----|----------------|-----------|-------|-------|
| REV       | ECO | DESCRIPTION    | DATE      | BY    | APPR  |
| A1        | -   | RELEASE NUMBER | 30/NOV/18 | BROOK | TOMMY |

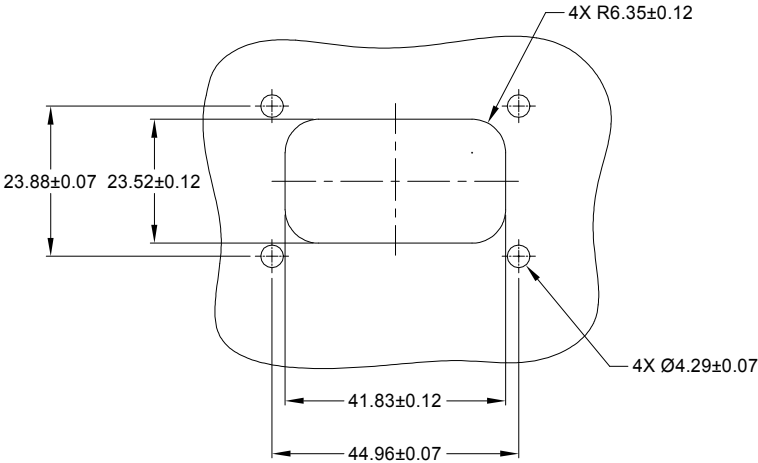
FOR REFERENCE ONLY



FRONT MOUNT



REAR MOUNT



RECOMMENDED CUTOUT  
FRONT AND REAR MOUNT

|                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                      |             |                       |                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|-----------------|
|                                                                                                                                                                                                                                                                                |  | SEE SHEET 2                                                                                                                                                                                                                                                          |             |                       |                 |
|                                                                                                                                                                                                                                                                                |  | PART NUMBER                                                                                                                                                                                                                                                          |             | DESCRIPTION           |                 |
| QUANTITY                                                                                                                                                                                                                                                                       |  | ITEM                                                                                                                                                                                                                                                                 |             |                       |                 |
|                                                                                                                                                                                                                                                                                |  | MATERIALS LIST                                                                                                                                                                                                                                                       |             |                       |                 |
| <b>UNLESS OTHERWISE SPECIFIED</b><br>1) All dimensions are in metric (mm).<br>2) Tolerances are as follows:<br>1 PL DEC ±0.30<br>2 PL DEC ±0.18<br>3 PL DEC ±0.08<br>3) Note reference =  |  | <b>SIGNATURES</b>                                                                                                                                                                                                                                                    |             | <b>DATE</b>           |                 |
|                                                                                                                                                                                                                                                                                |  | DRAWN: <b>BROOK</b>                                                                                                                                                                                                                                                  |             | 30NOV/18              |                 |
|                                                                                                                                                                                                                                                                                |  | CHECKED: <b>ORION</b>                                                                                                                                                                                                                                                |             | 30NOV/18              |                 |
|                                                                                                                                                                                                                                                                                |  | ENGINEER:                                                                                                                                                                                                                                                            |             |                       |                 |
| MATERIAL SPECIFICATIONS:                                                                                                                                                                                                                                                       |  | APPROVAL: <b>TOMMY</b>                                                                                                                                                                                                                                               |             | 30NOV/18              |                 |
|                                                                                                                                                                                                                                                                                |  | CUSTOMER:                                                                                                                                                                                                                                                            |             |                       |                 |
| PROCESS SPECIFICATIONS:                                                                                                                                                                                                                                                        |  | <b>Amphenol</b>                                                                                                                                                                                                                                                      |             |                       |                 |
|                                                                                                                                                                                                                                                                                |  | Sine Systems - www.amphenol-sine.com<br>44724 Morley Drive<br>Clinton Township, MI 48036                                                                                                                                                                             |             |                       |                 |
|                                                                                                                                                                                                                                                                                |  | 12P RECEPTACLE,FLANGE MOUNT,ENHANCE KEY,END CAP                                                                                                                                                                                                                      |             |                       |                 |
| NEXT ASSY:                                                                                                                                                                                                                                                                     |  | THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. |             |                       |                 |
|                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                      |             |                       |                 |
|                                                                                                                                                                                                                                                                                |  | <b>SIZE</b>                                                                                                                                                                                                                                                          | <b>TYPE</b> | <b>DWG NO:</b>        | <b>REVISION</b> |
|                                                                                                                                                                                                                                                                                |  | <b>B</b>                                                                                                                                                                                                                                                             | <b>C-</b>   | <b>AT04-12PX-BL05</b> | <b>A1</b>       |
|                                                                                                                                                                                                                                                                                |  | <b>SCALE:</b>                                                                                                                                                                                                                                                        | <b>NONE</b> |                       |                 |
|                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                      |             | <b>SHEET</b>          | <b>3 OF 3</b>   |

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