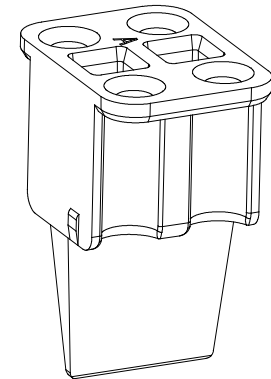
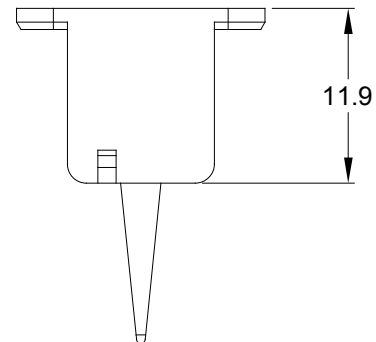
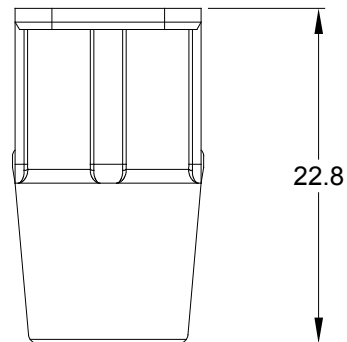
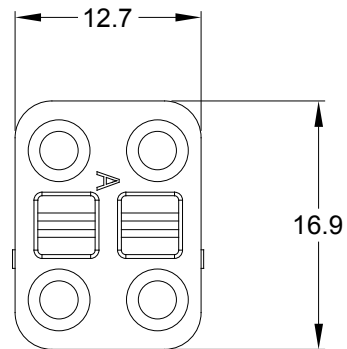


## REVISIONS

| REV | ECO | DESCRIPTION     | DATE      | BY     | APPR  |
|-----|-----|-----------------|-----------|--------|-------|
| A1  | --  | RELEASE DRAWING | 05/DEC/19 | SULLEN | TOMMY |



## NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: THERMOPLASTIC; COLOR: SEE SHEET 2

2. RoHS COMPLIANT

3. CAVITIES: 4

4. KEYED: SEE SHEET 2

5. USE WITH CONNECTORS ATP06-4S\*  
(\* = MODIFICATIONS AND COLORS)

6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

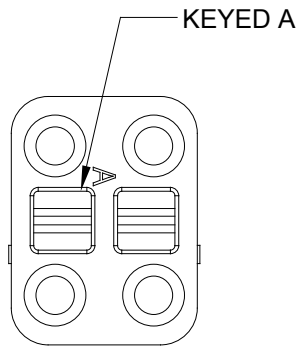
SEE SHEET 2

| QUANTITY | PART NUMBER | DESCRIPTION | ITEM |
|----------|-------------|-------------|------|
|----------|-------------|-------------|------|

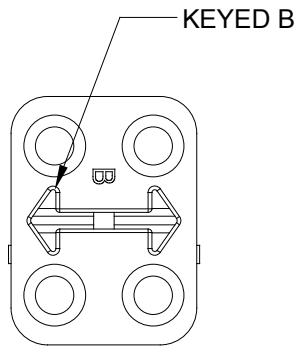
## MATERIALS LIST

|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           |                                                                                                                     |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>1) All dimensions are in metric(mm).<br>2) Tolerances are as follows:<br>1 PL DEC $\pm 0.30$<br>2 PL DEC $\pm 0.15$<br>3 PL DEC $\pm 0.08$<br>3) Note reference =  |  | SIGNATURES                                                                                                                                                                                                                                                           | DATE      | <h1>Amphenol</h1> <p>Sine Systems - www.amphenol-sine.com<br/>44724 Morley Drive<br/>Clinton Township, MI 48036</p> |  |
| MATERIAL SPECIFICATIONS:                                                                                                                                                                                                                                                              |  | DRAWN: SULLEN.ZHANG                                                                                                                                                                                                                                                  | 05/DEC/19 |                                                                                                                     |  |
| PROCESS SPECIFICATIONS:                                                                                                                                                                                                                                                               |  | CHECKED: ORION.LI                                                                                                                                                                                                                                                    | 05/DEC/19 |                                                                                                                     |  |
| NEXT ASSY:                                                                                                                                                                                                                                                                            |  | ENGINEER:                                                                                                                                                                                                                                                            |           |                                                                                                                     |  |
|                                                                                                                                                                                                                                                                                       |  | APPROVAL: TOMMY.XIE                                                                                                                                                                                                                                                  | 05/DEC/19 | S-WEDGELOCK,4 POS,ATP SERIES                                                                                        |  |
|                                                                                                                                                                                                                                                                                       |  | CUSTOMER:                                                                                                                                                                                                                                                            |           | SIZE                                                                                                                |  |
|                                                                                                                                                                                                                                                                                       |  | 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. |           | TYPE                                                                                                                |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | DWG NO:                                                                                                             |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | A C-                                                                                                                |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | AWP-4SX                                                                                                             |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | REVISION                                                                                                            |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | A1                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | SCALE: NONE                                                                                                         |  |
|                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                      |           | SHEET 1 OF 2                                                                                                        |  |

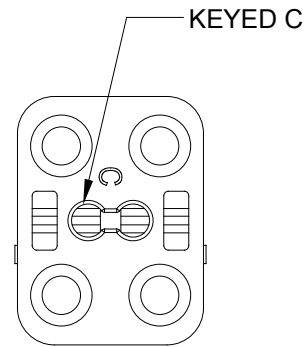
| REVISIONS |     |                 |           |        |       |
|-----------|-----|-----------------|-----------|--------|-------|
| REV       | ECO | DESCRIPTION     | DATE      | BY     | APPR  |
| A1        | --  | RELEASE DRAWING | 05/DEC/19 | SULLEN | TOMMY |



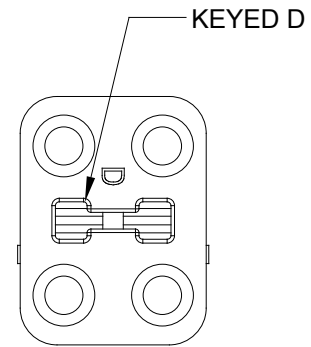
AWP-4SA  
GRAY



AWP-4SB  
BLACK



AWP-4SC  
GREEN



AWP-4SD  
BROWN

|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                    |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                                                                                                                                                           |  | AWP-4SX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                    |  |
| QUANTITY                                                                                                                                                                                                                                                                                                  |  | PART NUMBER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | DESCRIPTION                                                                                                                                                                        |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | ITEM                                                                                                                                                                               |  |
| MATERIALS LIST                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                    |  |
| <div>UNLESS OTHERWISE SPECIFIED</div> <div>1) All dimensions are in metric(mm).</div> <div>2) Tolerances are as follows:</div> <div>1 PL DEC ±0.30</div> <div>2 PL DEC ±0.15</div> <div>3 PL DEC ±0.08</div> <div>3) Note reference =</div> <div>Fractions ±1/64</div> <div>Angles ±1°</div> <div>X</div> |  | <div>SIGNATURES</div> <div>DATE</div> <div>DRAWN: SULLEN.ZHANG</div> <div>05/DEC/19</div> <div>CHECKED: ORION.LI</div> <div>05/DEC/19</div> <div>ENGINEER:</div> <div>APPROVAL: TOMMY.XIE</div> <div>05/DEC/19</div> <div>CUSTOMER:</div> <div>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.</div> |  | <div>Amphenol</div> <div>Sine Systems - <a href="http://www.amphenol-sine.com">www.amphenol-sine.com</a></div> <div>44724 Morley Drive</div> <div>Clinton Township, MI 48036</div> |  |
| MATERIAL SPECIFICATIONS:                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | S-WEDGELOCK,4 POS,ATP SERIES                                                                                                                                                       |  |
| PROCESS SPECIFICATIONS:                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | SIZE                                                                                                                                                                               |  |
| NEXT ASSY:                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | TYPE                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | DWG NO:                                                                                                                                                                            |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | REVISION                                                                                                                                                                           |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | A                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | C-                                                                                                                                                                                 |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | AWP-4SX                                                                                                                                                                            |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | A1                                                                                                                                                                                 |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | SCALE:                                                                                                                                                                             |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | NONE                                                                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | SHEET                                                                                                                                                                              |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 2                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | OF                                                                                                                                                                                 |  |
|                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 2                                                                                                                                                                                  |  |

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