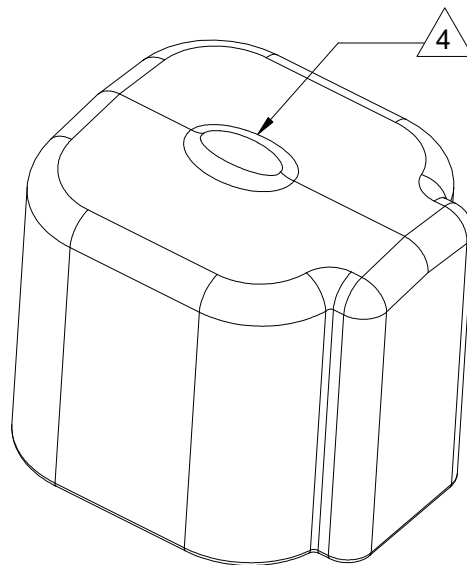
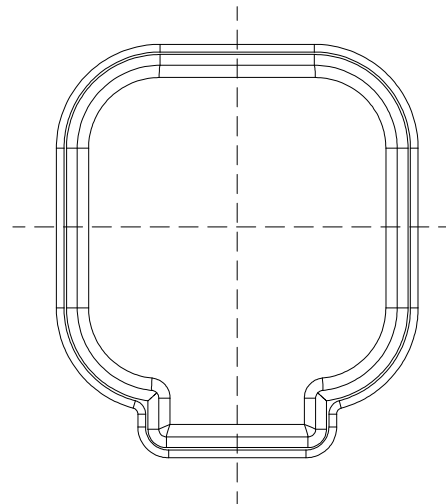
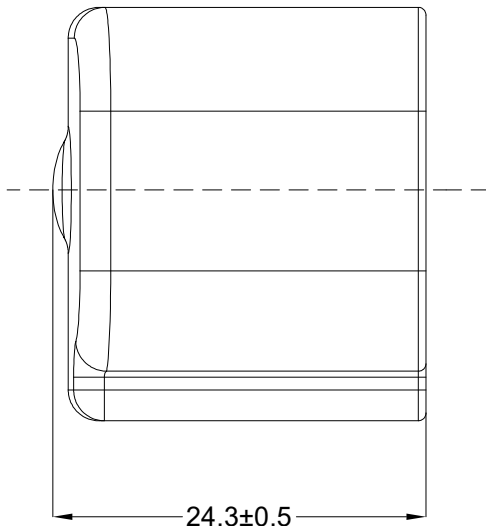
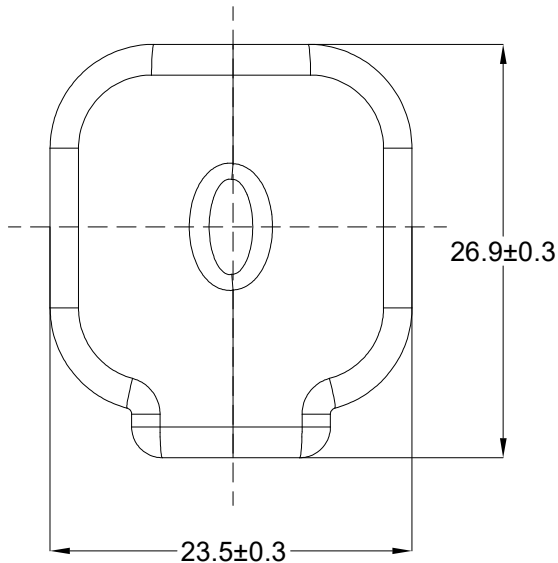


| REVISIONS |     |                            |           |        |       |
|-----------|-----|----------------------------|-----------|--------|-------|
| REV       | ECO | DESCRIPTION                | DATE      | BY     | APPR  |
| A1        | -   | RELEASE NEW DRAWING FORMAT | 29/JUN/23 | HAILEY | TOMMY |
| A2        | -   | TABLE CONTENT UPDATE       | 16/MAY/25 | HAILEY | TOMMY |



| PART NUMBER CHART |             |
|-------------------|-------------|
| COLOR             | PART NUMBER |
| GRAY              | AT6P-DC     |
| BLACK             | AT6P-DC-BK  |

NOTES: UNLESS OTHERWISE SPECIFIED

1. THIS PART IS USED ON AT04-6P-XXX (XXX=ALL MODIFICATIONS)
2. TEMPERATURE RATING: -29°C TO +100°C [-20°F TO +212°F]
3. BOTTOM OF PART MOLDED OPEN.

4. SMALL MATERIAL EXTENSION IS ACCEPTABLE ON THIS END ALL AROUND

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

|                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                                                                                                                                      |             |                                                                      |  |                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                   |             | SEE PART NUMBER CHART                                                                                                                                                                                                                                                |             |                                                                      |  |                                                                                                                           |
| QUANTITY                                                                                                                                                                                                                                                                          | PART NUMBER |                                                                                                                                                                                                                                                                      | DESCRIPTION |                                                                      |  | 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 ±0.15<br>3 PL DEC ±0.08<br><br>3) Note reference =  |             | <b>SIGNATURES</b>                                                                                                                                                                                                                                                    |             | <b>DATE</b>                                                          |  | <div>Amphenol</div> <div>Sine Systems - www.amphenol-sine.com<br/>44724 Morley Drive<br/>Clinton Township, MI 48036</div> |
| <b>MATERIAL SPECIFICATIONS:</b><br><br>WEIGHT:4.92g                                                                                                                                                                                                                               |             | DRAWN: HAILEY                                                                                                                                                                                                                                                        |             | 16/MAY/25                                                            |  |                                                                                                                           |
|                                                                                                                                                                                                                                                                                   |             | CHECKED: ORION                                                                                                                                                                                                                                                       |             | 19/MAY/25                                                            |  |                                                                                                                           |
|                                                                                                                                                                                                                                                                                   |             | ENGINEER:                                                                                                                                                                                                                                                            |             |                                                                      |  |                                                                                                                           |
|                                                                                                                                                                                                                                                                                   |             | APPROVAL: TOMMY                                                                                                                                                                                                                                                      |             | 20/MAY/25                                                            |  |                                                                                                                           |
| <b>PROCESS SPECIFICATIONS:</b>                                                                                                                                                                                                                                                    |             | CUSTOMER:                                                                                                                                                                                                                                                            |             |                                                                      |  | PROTECTIVE CAP,RECEPTACLE,6 POS,AT                                                                                        |
|                                                                                                                                                                                                                                                                                   |             | 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>NEXT ASS'Y:</b>                                                                                                                                                                                                                                                                |             |                                                                                                                                                                                                                                                                      |             | <b>SIZE</b> TYPE DWG NO: <b>AT6P-DC-XX</b> <b>REVISION</b> <b>A2</b> |  |                                                                                                                           |
|                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                                                                                                                                      |             | SCALE: NONE                                                          |  | SHEET 1 OF 1                                                                                                              |