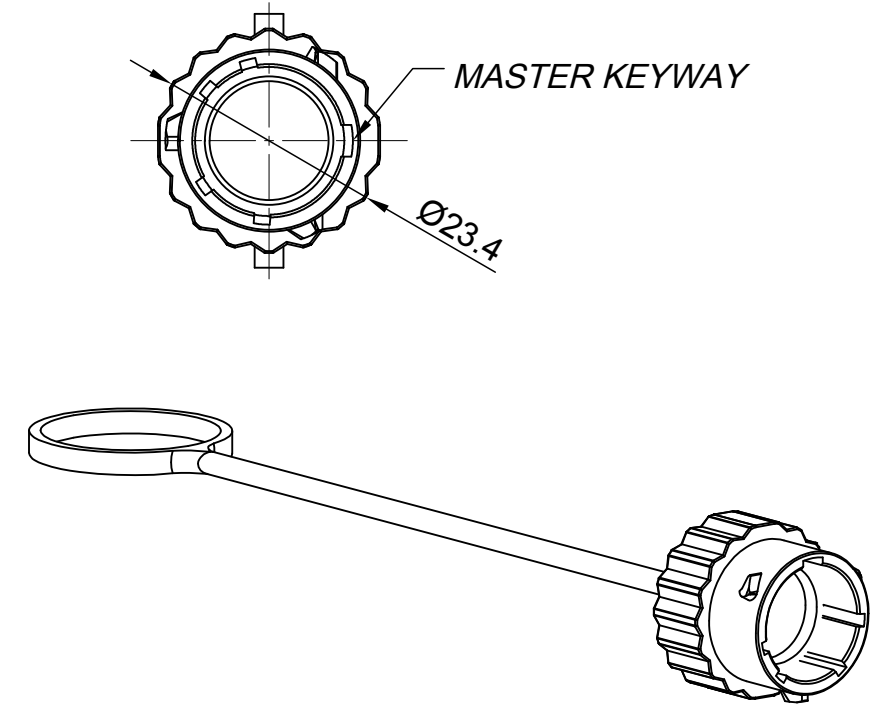
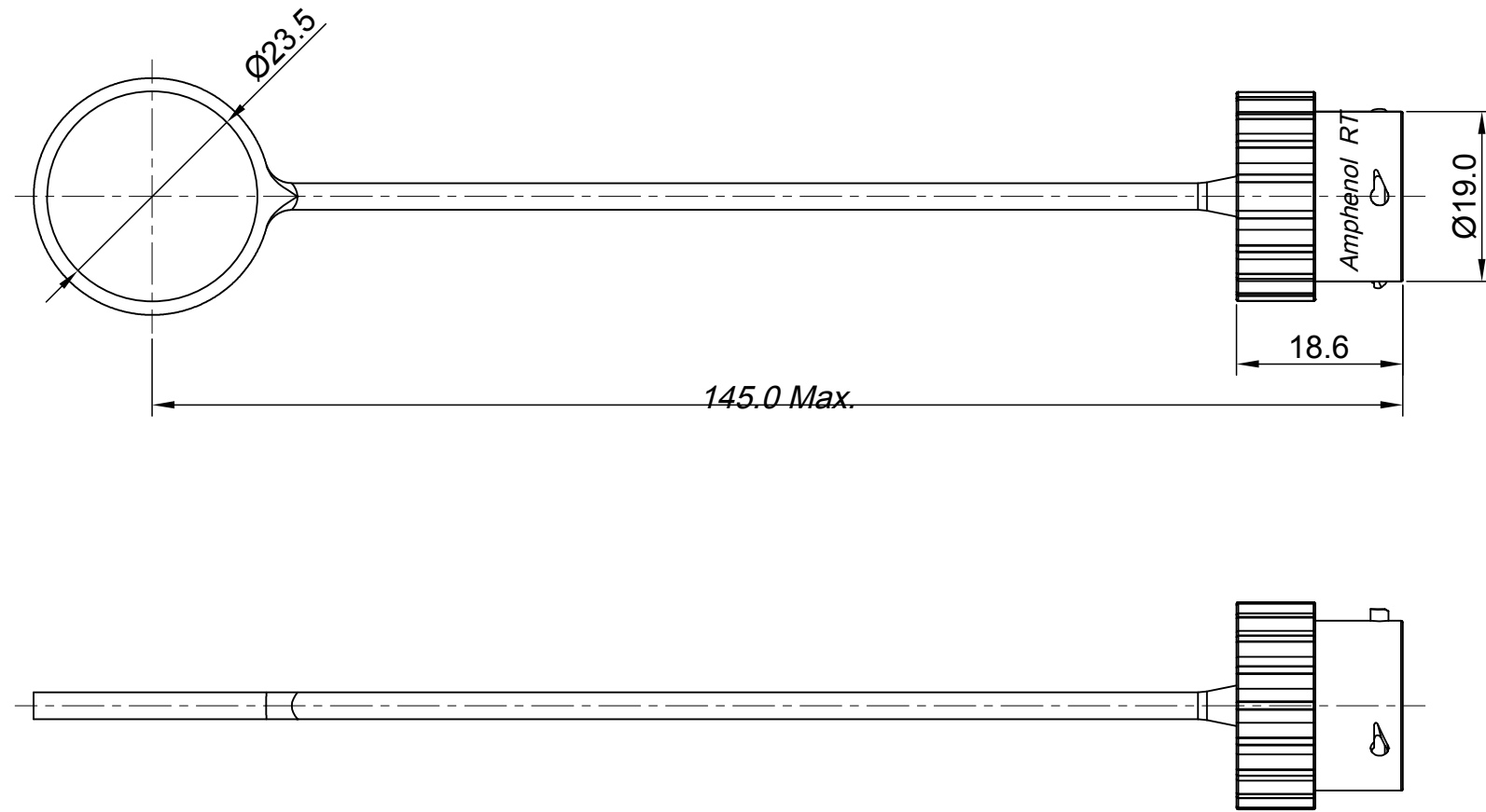


| REVISIONS |     |                |             |       |       |
|-----------|-----|----------------|-------------|-------|-------|
| REV       | ECO | DESCRIPTION    | DATE        | BY    | APPR  |
| A1        |     | FIRST RELEASED | Apr.05,2016 | Drack | Tommy |



| KEY | PART NUMBER |               |
|-----|-------------|---------------|
|     |             | -40°C ~ 105°C |
| N   | RTS612NDCG  | RTS612NDCG03  |

**NOTES : (UNLESS OTHERWISE SPECIFIED)**

- MATERIAL :**  
SHELL : THERMOPLASTIC , UL94 V-0.  
SEAL GASKET : NBR OR SR.
- SPECIFICATIONS :**
  - OPERATING TEMPERATURE : SEE TABLE.
  - IP-CLASS : IP67.
  - MATING CYCLES DURABILITY : 500 CYCLES MIN.
  - RoHS COMPLIANT.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.**

| QUANTITY   | PART NUMBER | DESCRIPTION  | ITEM   |
|--|-------------|--|--|
| <b>MATERIALS LIST</b>  |             |  |  |
| <b>UNLESS OTHERWISE SPECIFIED</b>  |             | <b>Amphenol</b>  |  |
| 1) All dimensions are in metric(mm).<br>2) 1 PL DEC ±0.15<br>3 PL DEC ±0.08<br>3) Note reference = X |             | Sine Systems - www.amphenol-sine.com<br>44724 Morley Drive<br>Clinton Township, MI 48036   |  |
| MATERIAL SPECIFICATIONS:   |             | <b>ECO-MATE,DUST CAP,PLUG<br/>SIZE 12</b>  |  |
| 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. | SIZE: <b>B</b> TYPE: <b>C-</b> DWG NO: <b>RTS612*DCGxx</b> REVISION: <b>A1</b> |
| NEXT ASSY:   |             | SCALE: NONE  | SHEET 1 OF 1   |

TITLE: ECO-MATE,DUST CAP,PLUG,SIZE 12  
 DWG NO: RTS612\*DCGxx  
 REV: A1  
 SH: 1  
 OF: 1