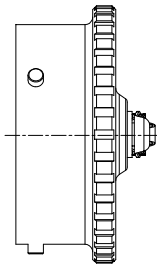
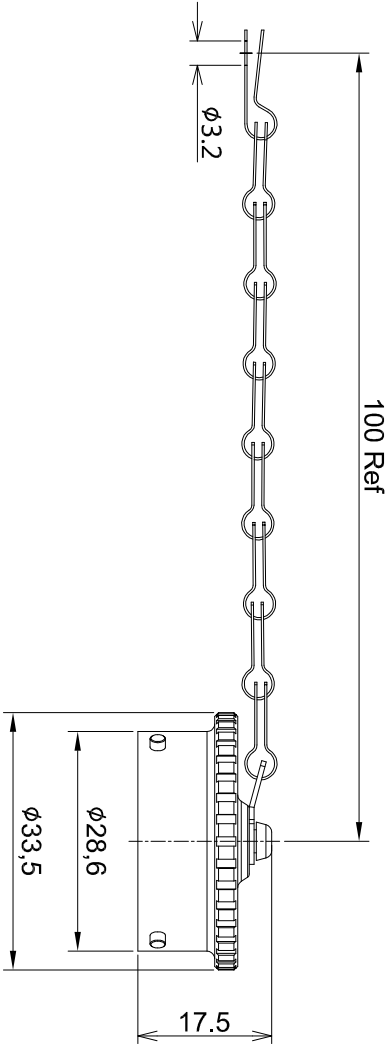


| REVISIONS |     |                  |             |            |
|-----------|-----|------------------|-------------|------------|
| REV       | ECO | DESCRIPTION      | DATE        | BY         |
| A1        | -   | RELEASED DRAWING | Nov-21-2016 | Ben        |
|           |     |                  |             | APPR Tommy |



RT618DC X X  
① ②

| P/N       | ①   | ②   | CHAIN    | PLATING         |
|-----------|-----|-----|----------|-----------------|
| RT618DC   | --- | --- | NO CHAIN | NICKEL PLTING   |
| RT618DCA  | --- | A   | NO CHAIN | BLACK ANODIZING |
| RT618DCG  | G   | --- | CHAIN    | NICKEL PLTING   |
| RT618DCGA | G   | A   | CHAIN    | BLACK ANODIZING |

- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :  
DUST CAP : AL ALLOY , NICKEL PLATED.  
CHAIN : STAINLESS STEEL.  
LOCATING RIVET : STAINLESS STEEL.  
RIVET : COPPER ALLOY,NICKEL PLATING  
GASKET : EPDM.
  - SPECIFICATIONS :  
2.1 OPERATING TEMPERATURE : -40°C ~ +105°C.  
2.2 IP--CLASS : IP67.  
2.3 MATING CYCLES DURABILITY : 500 CYCLES MIN.  
2.4 RoHS COMPLIANT.
  - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

| QUANTITY                                                                                                                                                                                                                                                                                                                                                                                         | PART NUMBER | DESCRIPTION                                                               | ITEM           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------|----------------|
| MATERIALS LIST                                                                                                                                                                                                                                                                                                                                                                                   |             |                                                                           |                |
| UNLESS OTHERWISE SPECIFIED<br>1) All dimensions are in millimeter)<br>2) Tolerances are as follows:<br>1 PL DEC 40.00 Fractions 1/64<br>2 PL DEC 40.00 Fractions 1/16<br>3 PL DEC 40.08 Fractions 1/8                                                                                                                                                                                            |             | SIGNATURES DATE<br>DRAW Ben 11/21/2016<br>CHECKED<br>ENGINEER<br>APPROVAL |                |
| MATERIAL SPECIFICATIONS:<br>3) Note reference =                                                                                                                                                                                                                                                               |             | CUSTOMER: APPROVAL                                                        |                |
| PROCESS SPECIFICATIONS:<br>THIS DRAWING IS SUPPLIED FOR YOUR INFORMATION ONLY. IT IS NOT TO BE USED FOR MANUFACTURING PURPOSES. SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF SINE SYSTEMS, INC. AND ARE NOT TO BE REPRODUCED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF SINE SYSTEMS, INC. DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. |             | ECO-MATE,DUSTCAP FOR PLUG SIZE 18                                         |                |
| NEXT ASSTY:                                                                                                                                                                                                                                                                                                                                                                                      |             | SIZE TYPE DWG NO.:<br>B C- RT618DCxx                                      | REVISION<br>A1 |