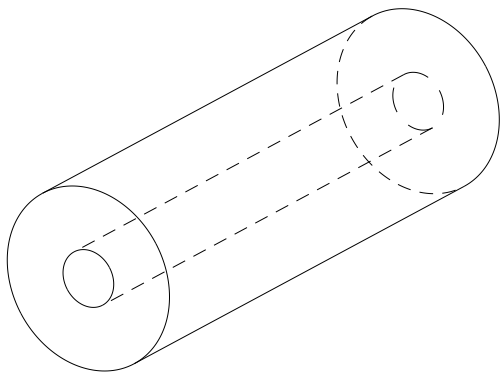
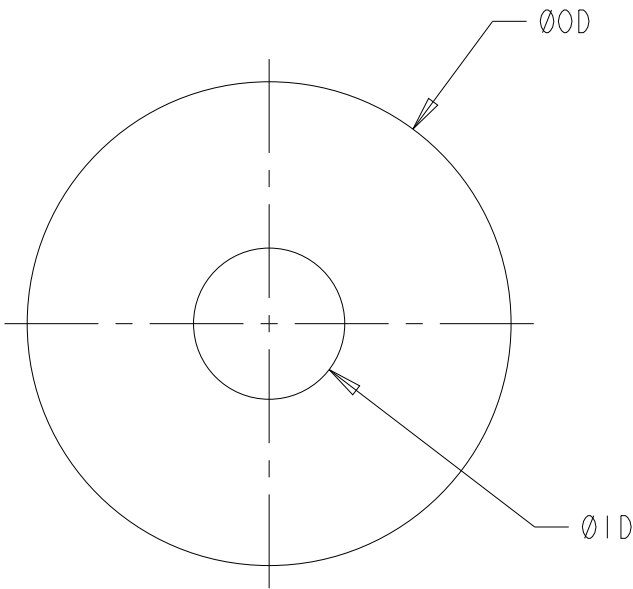


| REVISIONS |     |                               |           |     |      |
|-----------|-----|-------------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                   | DATE      | DWN | APVD |
|           | A   | NEW DRAWING                   | 07MAR2023 | BDA | DH   |
|           | A1  | DRAWING CLARIFICATION         | 21JUL2023 | BDA | DH   |
|           | A2  | SPECIFICATIONS NUMBER UPDATED | 28SEP2023 | BDA | DH   |
|           |     |                               |           |     |      |

GENERAL TOLERANCES:  
0 - 2mm = ±0.1mm  
2.1mm - 5mm = ±0.15mm  
5.1mm - 9mm = ±0.2mm

MATERIAL SPECIFIC DATA TABLE

|                                              | SNA        | FNA        |
|----------------------------------------------|------------|------------|
| RECOMMENDED OPERATING TEMPERATURE RANGE (°C) | -55 to 125 | -55 to 125 |
| SPECIFIC GRAVITY ± 13%                       | 2.000      | 2.300      |
| SHORE A HARDNESS                             | 70±7       | 70±7       |
| MAXIMUM VOLUME RESISTIVITY (Ω.CM)            | 0.1        | 0.1        |



ISOMETRIC VIEW (NTS)

|            |     |     |                                |                                      |                                |                                     |                               |
|------------|-----|-----|--------------------------------|--------------------------------------|--------------------------------|-------------------------------------|-------------------------------|
| DARK GREEN | 3.2 | 1.1 | FLUROSILICONE NICKEL ALUMINIUM | 1202-FNA-0032-0011                   | 2452669-1                      | 1202-FNA-0032-0011-1                | 2452682-1                     |
| DARK GREEN | 2.6 | 1.1 | FLUROSILICONE NICKEL ALUMINIUM | 1202-FNA-0026-0011                   | 2452668-1                      | 1202-FNA-0026-0011-1                | 2452681-1                     |
| DARK GREEN | 1.6 | 0.5 | FLUROSILICONE NICKEL ALUMINIUM | 1202-FNA-0016-0005                   | 2452667-1                      | 1202-FNA-0016-0005-1                | 2452680-1                     |
| DARK GREY  | 3.2 | 1.1 | SILICONE NICKEL ALUMINIUM      | 1202-SNA-0032-0011                   | 2452646-1                      | 1202-SNA-0032-0011-1                | 2452659-1                     |
| DARK GREY  | 2.6 | 1.1 | SILICONE NICKEL ALUMINIUM      | 1202-SNA-0026-0011                   | 2452645-1                      | 1202-SNA-0026-0011-1                | 2452658-1                     |
| DARK GREY  | 1.6 | 0.5 | SILICONE NICKEL ALUMINIUM      | 1202-SNA-0016-0005                   | 2452644-1                      | 1202-SNA-0016-0005-1                | 2452657-1                     |
| COLOUR     | ØOD | ØID | MATERIAL                       | 10 METER LENGTH<br>ALIAS PART NUMBER | 10 METER LENGTH<br>PART NUMBER | 1 METER LENGTH<br>ALIAS PART NUMBER | 1 METER LENGTH<br>PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm

MATERIAL  
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
0 PLC ±  
1 PLC ±  
2 PLC ±  
3 PLC ±  
4 PLC ±  
ANGLES ±  
FINISH -

DWN 07MAR2023  
CHK 07MAR2023  
APVD 07MAR2023  
PRODUCT SPEC  
108-120068  
APPLICATION SPEC  
114-120005  
WEIGHT  
CUSTOMER DRAWING

07MAR2023  
BASAVARAJA, D. A.  
07MAR2023  
B. SELVAPANDIAN  
07MAR2023  
D. HEMMINGS

NAME  
1202-NA-ECE EXTRUDED TUBE-SERIES  
-  
-  
SIZE  
A2  
CAGE CODE  
00779  
DRAWING NO  
1202-NA-ECE-TUBE  
RESTRICTED TO  
-  
SCALE  
40:1  
SHEET  
1  
OF  
1  
REV  
A2

1471-9 (3/13)