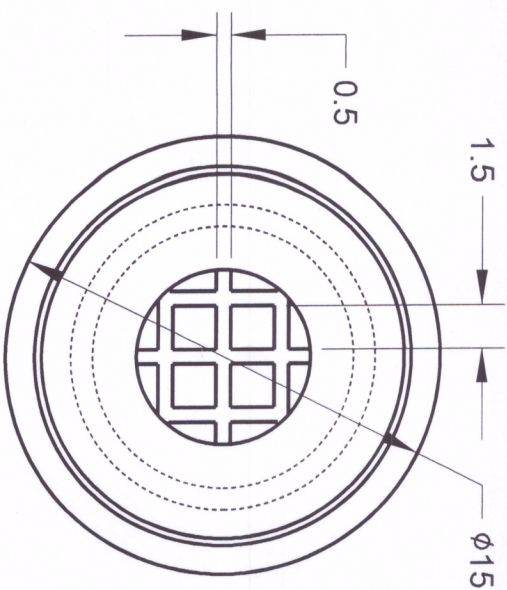
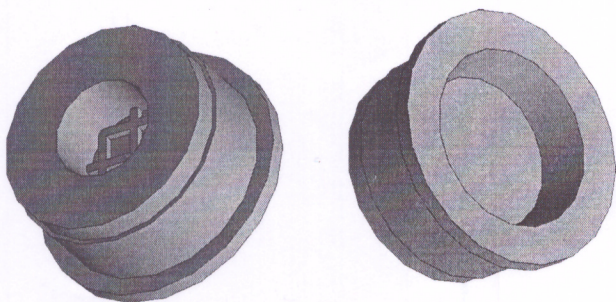


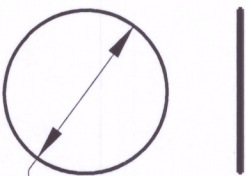
FRONT VIEW



TOP VIEW



| TECHNICAL SPECIFICATION | |
|----------------------------|--------------------------|
| PARAMETER | VALUE |
| INNER PUSH PLUG PART | |
| PLUG MATERIAL | HDPE / PP |
| FITMENT TYPE | PRESS FIT |
| OLEOPHOBIC MEMBRANE | |
| MEMBRANE MATERIAL | OLEOPHOBIC sPTEFE |
| AIR FLOW | ≥ 2.5 l/hr (Δp = 12mbar) |
| WATER INTRUSION PRESSURE | ≥ 300 mbar |
| DIMENSIONS OF THE MEMBRANE | TO SUIT THE PLUG |



Minimum 9

OLEOPHOBIC MEMBRANE

CUSTOMER NAME : CIPET: CSTS - AURANGABAD

TEST CONFIRMITY REQUIRED:

1. Visual Inspection
 - a. Peel Test
 - b. Barrel Test
 - c. Weld Transparency
 - d. Scratch/ Cut Marks
2. Water Intrusion Pressure Test
3. Air Flow Test
4. Oleophobicity Test

| | | | | | |
|---|-----|-------------|-------------|---------------------------------------|--------------------|
| PART NAME: OLEOPHOBIC VENTED INNER PUSH PLUG (PART - 2) | | | | PROJECT: OLEOPHOBIC VENTED INNER PLUG | |
| REV | A00 | NAME | SIGN | MATERIAL | HDPE |
| UNIT | MM | DRAWN | DEBASHISH S | GRADE | Suitable |
| TOLERANCE: IS 2102(M) | | CHECKED BY | DEBASHISH S | WEIGHT | 0.60 gm |
| | | APPROVED BY | B.N.MOHANA | QTY | As per Requirement |
| CIPET: CSTS AURANGABAD | | | | DATE | 08/07/2024 |
| | | | | SHEET | A4 |

NOTE: 1. ALL DIMENSIONS ARE IN MM
2. DIMENSION TOLERANCE: ±0.10 MM

[Signature]
25/07