NOTES:
1. LEAK TEST: 300 BAR, NO BUBBLES 2 SECONDS MINIMUM.
2. HYPOSTATOR VDC 500 MEGA OHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE COLOR PIGMENTS ARE APPROXIMATE AND VARIABLE.
6. NO COSMETIC SURFACE Voids ARE ACCEPTABLE ON O-RING SEALING SURFACES. COSMETIC SURFACE Voids SMALLER THAN Ø .035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF - TEMPERATURE RANGE -30° C TO 120° C.
8. CONTINUITY TEST: <0.3 OHMS EACH WIRE END TO END.
9. DIMENSIONS ARE INCHES (millimeters).
10. PRESSURE TO EXIT WIRE WITHIN Ø .35 [8.9] BOTH SIDES.
11. IT IS ACCEPTABLE FOR RETAINED ENDS (SLUGS) TO BE LOST DURING HANDLING.
12. WIRE TO EXIT WITHIN Ø .35 [8.9] BOTH SIDES.
13. MAXIMUM OVERFILL/UNDERFILL 0.02 [0.5] WITHIN Ø .35 [8.9].
14. PRESSURE CONTROL NOT REQUIRED THIS SIDE.
15. MAXIMUM OVERFILL/UNDERFILL 0.02 [0.5] WITHIN Ø .35 [8.9].
16. WIRES TO EXIT WITHIN Ø .35 [8.9] BOTH SIDES.
17. SPACING CONTROL NOT REQUIRED THIS SIDE.
18. PAVE-Seal can be a Bi-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST Pressures. FOR PressURES ABOVE 150 PS (10 BAR), CHECK WITH SALES ENGINEERING.
19. IT IS ACCEPTABLE FOR RETAINED ENDS (SLUGS) TO BE LOST DURING HANDLING.

### INSTALLATION PORT

**RECOMMEND TRUARC N5000-36**

**PART NUMBER**

- **MATERIAL**
- **SP8SR-E-150-4-TE26/26-120-6**

**NOTES**

- **THOROUGHLY REVIEW THIS DRAWING PRIOR TO MANUFACTURING.**
- **ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.**
- **ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE:**
  - ±0.005 [±0.013]
  - ±0.015 [±0.381]
  - ±0.025 [±0.635]
  - ±0.030 [±0.762]
  - ±1.27 [±0.050]
  - ±5.08 [±0.200]

**ITEM**

- **A/R**
- **PARKER O-LUBE LUBRICANT O-RING BARIUM-BASED**
- **1**
- **-012 BUNA**
- **O-RING -012 BUNA 75**
- **10**
- **TFE26 YELLOW**
- **WIRE TFE#26 M22759/11-26-4**
- **9**
- **TFE26 RED**
- **WIRE TFE#26 M22759/11-26-2**
- **8**
- **TFE26 GREEN**
- **WIRE TFE#26 M22759/11-26-5**
- **7**
- **TFE26 BLUE**
- **WIRE TFE#26 M22759/11-26-6**
- **6**
- **TFE22 YELLOW**
- **WIRE TFE#22 M22759/9-22-4**
- **5**
- **TFE22 RED**
- **WIRE TFE#22 M22759/9-22-2**
- **4**
- **TFE22 GREEN**
- **WIRE TFE#22 M22759/9-22-5**
- **3**
- **TFE22 BLUE**
- **WIRE TFE#22 M22759/9-22-6**
- **2**
- **A/R**
- **PAVE-Seal 150**
- **EPOXY BLACK**
- **1**

**ITEM QTY PART NUMBER DESCRIPTION**

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**LEVEL**

- **PART NUMBER**
- **DESCRIPTION**
- **PROJECTION**
- **MATERIAL**
- **REVISION**

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