NOTES:
1. LEAK TEST: 80 PSI N2, NO BUBBLES 1.5 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & SHIELD.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES VOIDS SMALLER THAN Ø 0.035 [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE RANGE -65°C TO 150°C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [.13] MAXIMUM.
10. DIMENSIONS ARE INCHES [millimeters].
11. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PressURES. FOR PressURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

ITEM | QTY | PART NUMBER | DESCRIPTION
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5 | A/R | PETROLEUM JELLY | LUBRICANT O-RING PETROLEUM-BASED
4 | 2 | -012 L1120-70 | O-RING -012 FLUOROSILICONE M25988/1
3 | A/R | PAVE-Seal 150 | EPoxy Black
2 | 1 | TEF 2/C #20 EXT | CABLE 2/C #20 T3: CABLE 170° NOM O.D. JACKET EXTRUDED WHITE FEP .0125 NOM THK
1 | 1 | 0225 | HOUSING SP8/83-E

LEVEL
PART NUMBER
MATERIAL
REVISION

SP8/83 INSTALLATION PORT

RECOMMEND TRUARC 5133-50