NOTES:
1. LEAK TEST: 500 PSI NITROGEN NO BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYDROTHERM 630 VDC 500 V ID 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO COSMETIC SURFACE Voids ARE ACCEPTABLE ON O-RING SEALING SURFACES. COSMETIC SURFACE Voids SMALLER THAN $0.035$ [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -40°C TO 150°C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.
10. 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
1 1 T2265 HOUSING SP8S-E
2 A/R PARKER O-LUBE LUBRIC ANTO-RING BARIUM-BASED
11 1 -012 VITON LT O-RING -012 LOW-TEMP VITON V835-75
10 1 T2Z4 BLK M/16 WIRE 24 TEFZEL M22759/16
9 1 T2Z4 RED M/16 WIRE 24 TEFZEL M22759/16
8 1 T2Z4 GRN M/16 WIRE 24 TEFZEL M22759/16
7 1 T2Z4 BLU M/16 WIRE 24 TEFZEL M22759/16
6 1 T2Z4 YLW M/16 WIRE 24 TEFZEL M22759/16
5 1 T2Z4 VIO M/16 WIRE 24 TEFZEL M22759/16
4 1 T2Z4 ORG M/16 WIRE 24 TEFZEL M22759/16
3 1 T2Z4 GRY M/16 WIRE 24 TEFZEL M22759/16
12 A/R PAVE-Seal 200 EPOXY BLACK

PARKER® 200 EPOXY BLACK

SP8S INSTALLATION PORT

LEVEL

PART NUMBER

DESCRIPTION

PROJECTION

MATERIAL

REVISION

NOTED

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SP8S-E-200-B-T2Z4-800-600mm