



NOTES:

1. LEAK TEST: 10000 PSI, NO N2 BUBBLES 10 SECONDS MINIMUM. A GREEN PAINT DOT ON THE PRESSURE SIDE INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 <= .5 [12.7] SEAL DIAMETER: Ø.035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: Ø.060 [1.5] MAX ALLOWED VOID SIZE
7. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS ARE VARIABLE.
8. REF-OPERATING TEMPERATURE RANGE -20°C TO 150°C.
9. DIMENSIONS ARE INCHES [millimeters].
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.

13	1	TZ22 YLW 19	WIRE 22TZ MILW22759/44A .006 19/#34
12	2	TZ22 ORG 19	WIRE 22TZ MILW22759/44A .006 19/#34
11	1	TZ22 BROWN	WIRE 22TZ MILW22759/44A .006 7/#30
10	1	TZ22 VIOLET	WIRE 22TZ MILW22759/44A .006 7/#30
9	1	TZ22 GREY	WIRE 22TZ MILW22759/44A .006 7/#30
8	1	TZ22 GREEN	WIRE 22TZ MILW22759/44A .006 7/#30
7	1	TZ22 WHITE	WIRE 22TZ MILW22759/44A .006 7/#30
6	1	TZ22 BLUE 19	WIRE 22TZ MILW22759/44A .006 19/#34
5	1	TZ22 RED 19	WIRE 22TZ MILW22759/44A .006 19/#34
4	1	-012 TEFLON	RING -012 TEFLON BACKUP SINGLE TURN SCARF CUT
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	2	-012 VITON	O-RING -012 VITON 75
1	1	PAVE-Seal 200	EPOXY BLACK
ITEM	QTY	PART NUMBER	DESCRIPTION

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PAVE technology co.

DESCRIPTION
SP8H-E-200-10-TZ22-12-12

PART NUMBER 2102	MATERIAL NOTED
REVISION LEVEL D	PROJECTION ☉ ◁

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
 X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
 ANGLES ±1 DEGREE. SURFACE FINISH 128 microinch RMS