



RECOMMENDED RETAINING RING
 TRUARC N5000-68 OR EQUAL
 REPLACE O-RINGS IF REMOVED
 FROM INSTALLATION PORT

NOTES:

1. LEAK TEST: 2000 PSI, NO N2 BUBBLES 3 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MΩ MINIMUM 0.01 SEC 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: 0.035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: 0.060 [1.5] MAX ALLOWED VOID SIZE
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE RANGE -20°C TO 155°C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 [.13] MAXIMUM.
10. DIMENSIONS ARE IN 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.

14	A/R	PAVE-Seal 200	EPOXY BLACK
13	2	ET26 YELLOW	WIRE 26ET MIL-W-16878/6 .005 7/#34
12	2	ET26 WHITE	WIRE 26ET MIL-W-16878/6 .005 7/#34
11	2	ET26 VIOLET	WIRE 26ET MIL-W-16878/6 .005 7/#34
10	2	ET26 RED	WIRE 26ET MIL-W-16878/6 .005 7/#34
9	2	ET26 ORANGE	WIRE 26ET MIL-W-16878/6 .005 7/#34
8	3	ET26 GREEN	WIRE 26ET MIL-W-16878/6 .005 7/#34
7	2	ET26 GRAY	WIRE 26ET MIL-W-16878/6 .005 7/#34
6	2	ET26 BROWN	WIRE 26ET MIL-W-16878/6 .005 7/#34
5	2	ET26 BLUE	WIRE 26ET MIL-W-16878/6 .005 7/#34
4	2	ET26 BLK	WIRE 26ET MIL-W-16878/6 .005 7/#34
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	2	-015 VITON	O-RING -015 VITON 75
1	1	1374M	HOUSING SP11M-E
ITEM	QTY	PART NUMBER	DESCRIPTION

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



DESCRIPTION	PAVE-Seal® Cable Harnesses	
	SP11M-E-200-21-TET26-180cm-38cm	
PART NUMBER	2298	REVISION LEVEL
		C
PROJECTION		