

NOTES:

- 1. LEAK TEST: 80 PSI, NO BUBBLES 10 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- 3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 4. ALL PARTS MUST PASS ALL TESTS.
- 5. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS ARE VARIABLE.
- 6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER: <=.5 [12.7] SEAL DIAMETER: \emptyset .035 [.89] MAX ALLOWED VOID SIZE > .5 [12.7] SEAL DIAMETER: \emptyset .060 [1.5] MAX ALLOWED VOID SIZE
- 7. REF-OPERATING TEMPERATURE RANGE -20 °C TO 125 °C.
- 8. DIMENSIONS ARE INCHES [millimeters].
- 9. PAVE-SEAL CAN BE A BI-DÎRECTIONAL 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	4939	HOUSING PTN12-SS (300 SERIES SS)
2	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	PTFE12 BLACK	WIRE PTFE #12 UL1199 19 STRAND
4	1	PTFE12 GREEN	WIRE PTFE #12 UL1199 19 STRAND
5	1	PTFE12 RED	WIRE PTFE #12 UL1199 19 STRAND
6	1	PTFE12 WHITE	WIRE PTFE #12 UL1199 19 STRAND

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ESCRIPTION

PTN12-SS-150-4-TEEE12-120-120

PART NUMBER 5662

MATERIAL NOTED

REVISION LEVEL _ JECTION (C)

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