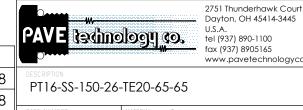


## NOTES:

- 1. LEAK TEST: 2800 PSI, NO BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THIS 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.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- 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. DIMENSIONS ARE INCHES [millimeters].
- REF-OPERATING TEMPERATURE -53 °C TO 121 °C.
  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	1625	HOUSING PT16-SS
2	13	E20 BLACK	WIRE 20E MIL-W-16878/4 .010 7/#28
3	13	E20 RED	WIRE 20E MIL-W-16878/4 .010 7/#28
4	A/R	PAVE-Seal 150	EPOXY BLACK



NOTED 5287  $\bigcirc$