



RECOMMENDED RETAINING RING  
TRUARC N5000-56 OR EQUAL

- NOTES:
1. LEAK TEST: 80 PSI, NO BUBBLES 5 MINUTES MINIMUM.
  2. SUBMERGE FEEDTHROUGH IN SALT WATER FOR 1 MINUTE, THEN: HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & TO WATER.
  3. DRY PART BEFORE PACKAGING.
  4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
  5. ALL PARTS MUST PASS ALL TESTS.
  6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
  7. NO VOIDS LARGER THAN  $\phi 0.035$  [.89] ARE ACCEPTABLE.
  8. OVERALL LENGTH EXCLUDING ANY OVERFILL ON PRESSURE SIDE.
  9. DIMENSIONS ARE INCHES [mm].

8	1	XLPE 22 GREEN	WIRE 22XLPE UL3266 .015 7/#30
7	1	XLPE 22 YELLOW	WIRE 22XLPE UL3266 .015 7/#30
6	1	XLPE 22 WHITE	WIRE 22XLPE UL3266 .015 7/#30
5	1	XLPE 22 RED	WIRE 22XLPE UL3266 .015 7/#30
4	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
3	1	-012 BUNA	O-RING -012 BUNA 75
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1226 SP8S	HOUSING SP8S-E
ITEM	QTY	PART#	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

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DESCRIPTION **PAVE-Seal@ Cable Harnesses**  
**SP8SC-E-150-4-XLPE22-96-18**

PART NUMBER **0524**

REVISION LEVEL **F**

PROJECTION