


RECOMMENDED RETAINING RING
TRUARC N5000-56 OR EQUAL

NOTES:



1. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MINIMUM.
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. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035 [.89]$ ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 MAXIMUM.
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.
11. DIMENSIONS ARE INCHES [millimeters].

7	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
6	2	-012 VITON	O-RING -012 VITON 75
5	A/R	PAVE-Seal 150	EPOXY BLACK
4	1	EE16 YELLOW	WIRE 16EE MIL-W-16878/5 .015 19/#29
3	1	EE16 WHITE	WIRE 16EE MIL-W-16878/5 .015 19/#29
2	1	EE16 RED	WIRE 16EE MIL-W-16878/5 .015 19/#29
1	1	1226A	HOUSING SP8A-E
ITEM	QTY	PART #	DESCRIPTION


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DESCRIPTION
 SP8A-E-150-3-TEE16-22-1

PART NUMBER
4317

MATERIAL NOTED
 REVISION LEVEL -
 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