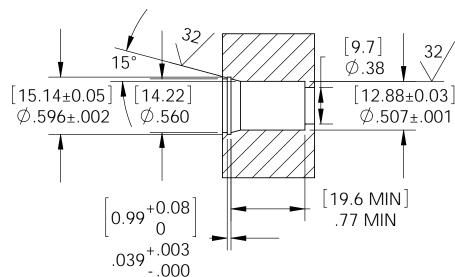


## SP8A INSTALLATION PORT



REOMMENDED RETAINING RING TRUARC N5000-56 OR EQUAL

.co ppolombel EN

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

## NOTES:

- 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.
- 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 Ø0.035 [.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.
- 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].

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

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PROJECTION

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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 DECREE SURFACE FINISH 128 microireh RMS