


NOTES:

1. HE LEAK TEST @ 200 PSI, 1X10⁻⁶ CC/SEC OR LESS.
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. COSMETIC SURFACE VOIDS SMALLER THAN ϕ0.035 [0.89] ARE ACCEPTABLE.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE RANGE -34 °C TO 74 °C.
9. DIMENSIONS ARE INCHES [millimeters].
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.

4	1	E30 WHITE	WIRE 30E MIL-W-16878/4 7/#38
3	1	E30 VIOLET	WIRE 30E MIL-W-16878/4 7/#38
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	B63908	HOUSING FL4.9-V (VESPEL SP1)
ITEM	QTY	PART NUMBER	DESCRIPTION


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DESCRIPTION
 FL4.9-V-150-2-TE30-12-12

PART NUMBER	MATERIAL	NOTED
5013	REVISION LEVEL	A
		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