



NOTES:

1. HE LEAK TEST @ 42 PSI, 3.5X10⁻⁶ CC/SEC OR LESS. O-RING MAY BE LUBRICATED WITH ALCOHOL ONLY.
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. WIRES CAN BEND TO MINIMUM STATIC BEND RADIUS ON BOTH SIDES OF HOUSING WITHOUT AFFECTING SEAL.
6. COSMETIC SURFACE VOIDS LARGER THAN Ø0.035 [0.89] ARE NOT ACCEPTABLE.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE 20°C TO 128°C.
9. 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
5	1	RR 5100-75-HST	RETAINING RING EXTERNAL .750SS
4	1	-016 EPDM	O-RING -016 EPDM 70
3	4	60110-PAIRS	CABLE #22 TSP W/EPDM JACKET SHAWFLEX
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	3873	HOUSING SPF12-PK 4 HOLE

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

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DESCRIPTION
 SPF12-PK-150-4-TSP22-36-12

PART NUMBER
3866

MATERIAL NOTED

REVISION LEVEL
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PROJECTION