



NOTES:

1. LEAK TEST: 160 PSI, NO BUBBLES 1 MINUTE MINIMUM. LEAK TEST IS PERFORMED WITH A -013 O-RING LUBRICATED WITH PARKER O-LUBE (BARIUM-BASED).
2. QUALIFICATION ONLY: HE LEAK TEST VACUUM  $10 \times 10^{-9}$  CC/SEC OR LESS. QUALIFICATION LEAK TEST IS PERFORMED WITH A -013 O-RING LUBRICATED WITH SUPER O-LUBE (SILICONE-BASED).
3. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
7. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
8. VOIDS LARGER THAN  $\phi 0.035$  [.89] ARE NOT ACCEPTABLE.
9. REF-OPERATING TEMPERATURE -20 °C TO 155 °C.

3	3	TFE16 BLACK	WIRE 16 TEFLON M22759/11-16-0
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	3795	HOUSING SPF7.3-SS (304L)
ITEM	QTY	PART NUMBER	DESCRIPTION

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  
 SPF7.3-SS-200-3-TE16-12-24

PART NUMBER  
**3775**

MATERIAL NOTED

REVISION LEVEL  
 A

PROJECTION