



NOTES:

1. LEAK TEST: 400 PSI, NO BUBBLES 30 SECONDS MINIMUM. QUALIFICATION TEST: 2000 PSI, NO BURST.
2. HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST < 0.5 Ohms SOLDER CUP TO PIN.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUSS PASS ALL TESTS.
6. PART CAN BE RETAINED IN INSTALLATION PORT WITH TRUARC BASIC N5100-125 RETAINING RING.
7. PAVE-Mate CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

6	26	AMP #66569	CONTACT #20 SOLDER CUP GOLD PLATE
5	2	-024 NEOPRENE	O-RING -024 NEOPRENE 75
4	1	PAVE-Seal 150	EPOXY BLACK
3	1	PC01E16-26P	RCPT 26 #20
2	A/R	PARKER O-LUBE	LUBRICANT BARIUM-BASED
1	1	2655	HOUSING SPF20-AL
ITEM	QTY	PART NUMBER	DESCRIPTION

		2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com	
DESCRIPTION			
SPF20L-AL-150-26-20-PC01-SC			
PART NUMBER	MATERIAL	NOTED	
2608	REVISION LEVEL	C	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