



- NOTES:
1. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MIN.
 2. HYPOT 100 VDC 500 MEGOHMS .01 SEC MINIMUM, WIRE TO WIRE W/MATING HEADER.
 3. ALL TESTS ARE DONE AT ROOM TEMPERATURE.
 4. THESE SPECIFICATIONS SUPERSEDE PAVE CATALOG.
 5. REF-CAN USE A TRUARC 5100-75 OR EQUAL RETAINING RING IN GROOVE.

14	8	43030-0007	SOCKET MICRO-FIT 3.0 FEMALE 20-24AWG
13	1	43025-1000	RECEPTACLE MICRO-FIT 3.0 5x2
12	A/R	PAVESEAL 80	EPOXY BLACK
11	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM
10	1	-016 BUNA	O-RING -016 BUNA 75
9	1	0130	HOUSING SPF12-E
8	1@19"	PC20 UL1569 WHT	WIRE 20PVC UL1569 .016 7/#30 WHITE
7	1@19"	PC20 UL1569 VIO	WIRE 20PVC UL1569 .016 7/#30 VIOLET
6	1@19"	PC20 UL1569 ORG	WIRE 20PVC UL1569 .016 7/#30 ORANGE
5	1@19"	PC20 UL1569 RED	WIRE 20PVC UL1569 .016 7/#30 RED
4	1@19"	PC20 UL1569 BLK	WIRE 20PVC UL1569 .016 7/#30 BLACK
3	1@19"	PC20 UL1569 YEL	WIRE 20PVC UL1569 .016 7/#30 YELLOW
2	1@19"	PC20 UL1569 GRY	WIRE 20PVC UL1569 .016 7/#30 GRAY
1	1@19"	PC20 UL1569 BRN	WIRE 20PVC UL1569 .016 7/#30 BROWN
ITEM	QTY	PART#	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/- .5
 .X DECIMAL +/- .1 .XX DECIMAL +/- .02 .XXX DECIMAL +/- .005
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS

PAVE technology co.

2751 Thunderhawk Court
 Dayton, Ohio 45414-3445
 U.S.A.
 (937)890-1100
 fax (937)890-5165
 www.paveelectronics.com

DESCRIPTION
SPF12-E-80-8-PC20-15.5-2T

PART NUMBER
2099

PROJECTION