



3619-1	PT16-SS-150-41-TE24-120-120	1625	HOUSING PT16-SS	120 [3048]
3619	PT16-B-150-41-TE24-48-48	1625-B	HOUSING PT16-B	48 [1219]
PART	PAVE DESCRIPTION	ITEM 1	ITEM DESCRIPTION	X

NOTES:

1. LEAK TEST: 750 PSI, NO BUBBLES 1 MINUTE MINIMUM. A GREEN PAINT DOT INDICATES PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE COLOR POSITIONS ARE VARIABLE.
6. VOIDS LARGER THAN ϕ .035 [.89] ARE NOT ACCEPTABLE.
7. REF-OPERATING TEMPERATURE -20°C TO 125°C.
8. DIMENSIONS ARE INCHES [millimeters].

12	5	E24 YELLOW	WIRE 24E MIL-W-16878/4 7/#32
11	4	E24 WHITE	WIRE 24E MIL-W-16878/4 7/#32
10	4	E24 VIOLET	WIRE 24E MIL-W-16878/4 7/#32
9	4	E24 RED	WIRE 24E MIL-W-16878/4 7/#32
8	4	E24 ORANGE	WIRE 24E MIL-W-16878/4 7/#32
7	4	E24 GREEN	WIRE 24E MIL-W-16878/4 7/#32
6	4	E24 GRAY	WIRE 24E MIL-W-16878/4 7/#32
5	4	E24 BROWN	WIRE 24E MIL-W-16878/4 7/#32
4	4	E24 BLUE	WIRE 24E MIL-W-16878/4 7/#32
3	4	E24 BLACK	WIRE 24E MIL-W-16878/4 7/#32
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	SEE TABLE	SEE TABLE
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.
 2751 Thunderhawk Court
 Dayton, OH 45414-3445
 U.S.A.
 tel (937) 890-1100
 fax (937) 8905165
 www.pavetechnologyco.com

DESCRIPTION
SEE TABLE

PART NUMBER
3619*

MATERIAL NOTED

REVISION LEVEL
B

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