



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 30 SECONDS MINIMUM.
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 POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS LARGER THAN $\phi 0.035$ ARE ACCEPTABLE
7. REF-OPERATING TEMPERATURE -20°C TO 125°C .
8. 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.

8	1	EE16 GRAY	WIRE 16EE MIL-W-16878/5 .015 19/#29
7	1	EE16 BLACK	WIRE 16EE MIL-W-16878/5 .015 19/#29
6	1	EE16 ORANGE	WIRE 16EE MIL-W-16878/5 .015 19/#29
5	1	EE16 VIOLET	WIRE 16EE MIL-W-16878/5 .015 19/#29
4	1	EE20 MIL BLUE	WIRE 20EE MIL-W-16878/5 7/#28
3	1	EE20 MIL BROWN	WIRE 20EE MIL-W-16878/5 7/#28
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	3545-BNP	HOUSING PT8-BNP
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
 PT8-BN-150-4/2-TEE16/20-6-6

PART NUMBER
3695

MATERIAL NOTED

REVISION LEVEL
 A

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