

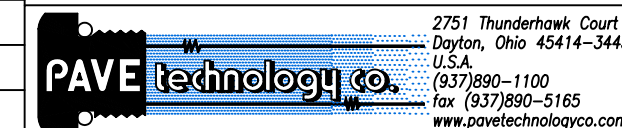
NOTES:

1. THERMAL CYCLE: -40° TO 80°C 3 CYCLES WITH A 1 HOUR HOLD AT TEMPERATURE, PRIOR TO ALL TESTING.
2. LEAK TEST: 80 PSI, NO N2 BUBBLES 1.5 MINUTES MINIMUM.
3. QUALIFICATION TEST ONLY: LEAK TEST 300 PSI.
4. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE.
5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE UNLESS OTHERWISE NOTED.
6. ALL PARTS MUST PASS ALL TESTS.
7. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
8. WIRE COLOR LOCATIONS MAY VARY.
9. DIMENSIONS ARE IN INCHES [MILLIMETERS].

RECOMMENDED RETAINING RING
TRUARC #5000-56 OR EQUAL

11	1	FEP #24 BLACK	WIRE 24FEP TIN PLATED 7 STRAND
10	1	FEP #24 VIOLET	WIRE 24FEP TIN PLATED 7 STRAND
9	1	FEP #24 BLUE	WIRE 24FEP TIN PLATED 7 STRAND
8	1	FEP #24 GREEN	WIRE 24FEP TIN PLATED 7 STRAND
7	1	FEP #24 YELLOW	WIRE 24FEP TIN PLATED 7 STRAND
6	1	FEP #24 ORANGE	WIRE 24FEP TIN PLATED 7 STRAND
5	1	FEP #24 RED	WIRE 24FEP TIN PLATED 7 STRAND
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	2	-012 BUNA	O-RING -012 BUNA 75
2	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
1	1	1226 SP8L	HOUSING SP8L-E
ITEM	QTY	PART#	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
.X DECIMAL +/- 0.1 .XX DECIMAL +/- 0.02 .XXX DECIMAL +/-0.005
ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS



DESCRIPTION PAVE-Seal Cable Harnesses
SP8L-E-150-7-TK24-25-50cm

PART NUMBER
3358

REVISION LEVEL
A
PROJECTION