



NOTES:

1. LEAK TEST 100%:
1000 PSI, NO BUBBLES 2 MINUTES MINIMUM.
QUALIFICATION (FIRST ARTICLES ONLY):
10 CYCLES TO 1000 PSI; 9 FOR 10 MINUTES, LAST
ONE 1 HOUR HOLD, NO BUBBLES.
2. HYPOT 630 VDC 500 MW .01 SEC MINIMUM, WIRE TO
WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM
TEMPERATURE.
4. EACH PART SHALL BE INDIVIDUALLY NUMBERED &
THE
CERTIFICATION REPORT SHALL REFERENCE THAT
NUMBER.

14	37"	E20 YELLOW	WIRE 20E MIL-W-16878 .010 7/28
13	37"	E20 WHITE	WIRE 20E MIL-W-16878 .010 7/28
12	37"	E20 VIOLET	WIRE 20E MIL-W-16878 .010 7/28
11	37"	E20 RED	WIRE 20E MIL-W-16878 .010 7/28
10	37"	E20 ORG	WIRE 20E MIL-W-16878 .010 7/28
9	37"	E20 GREEN	WIRE 20E MIL-W-16878 .010 7/28
8	37"	E20 GRAY	WIRE 20E MIL-W-16878 .010 7/28
7	37"	E20 BROWN	WIRE 20E MIL-W-16878 .010 7/28
6	37"	E20 BLUE	WIRE 20E MIL-W-16878 .010 7/28
5	37"	E20 BLACK	WIRE 20E MIL-W-16878 .010 7/28
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	2	-015 VITON	O-RING -015 VITON 75
1	1	2262	HOUSING SP11M-AL

ITEM	QTY	PART#	DESCRIPTION
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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
SP11M-AL-150-10-TE20-18-18

PART NUMBER
2273

