



**NOTES:**

1. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE

A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).

5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY

SEAL SURFACE.

6. NOTE THAT ITEM 3 IS RATED TO 60°C BY ITS MANUFACTURER.

7. LABEL ITEM 3 AS SHOWN, MARKED "NET 1".

8. LABEL ONE RED WIRE "2503" & CURRENT REVISION APPROXIMATELY WHERE SHOWN.

9	1@4'	PC18 BRN/PNK	WIRE 18PC UL1569 .016 7/#26
8	2@4'	PC18 UL1569 YEL	WIRE 18PC UL1569 .016 7/#26
7	1@4'	PC18 UL1569 WHT	WIRE 18PC UL1569 .016 7/#26
6	2@4'	PC18 UL1569 RED	WIRE 18PC UL1569 .016 7/#26
5	1@4'	PC18 UL1569 GRN	WIRE 18PC UL1569 .016 7/#26
4	2@4'	PC18 UL1569 BLK	WIRE 18PC UL1569 .016 7/#26
3	1@4'	ALPHA 9504C	CABLE 4TP #24 CATEGORY 5 PE/PVC
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	2152	HOUSING PT12-SS
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  
 PT12-SS-150-9/1-PC18/A9504C-24-24

PART NUMBER  
**2503**

REVISION LEVEL -  
 PROJECTION