



ITEM	QTY	PART NUMBER	DESCRIPTION	X	Y
20	1	PC26 YELLOW	WIRE 26PVC UL1007/UL1569 .016 7/#34	1.5 [38]	11 [279]
19	1	PC26 WHITE	WIRE 26PVC UL1007/UL1569 .016 7/#34	1.5 [38]	11 [279]
18	1	PC26 RED	WIRE 26PVC UL1007/UL1569 .016 7/#34	1.5 [38]	11 [279]
17	1	PC26 GRAY	WIRE 26PVC UL1007/UL1569 .016 7/#34	7 [178]	9 [229]

ITEM	QTY	PART NUMBER	DESCRIPTION	X	Y
16	1	PC26 BROWN	WIRE 26PVC UL1007/UL1569 .016 7/#34	7 [178]	9 [229]
15	1	PC26 BLUE	WIRE 26PVC UL1007/UL1569 .016 7/#34	7 [178]	9 [229]
14	1	PC26 BLACK	WIRE 26PVC UL1007/UL1569 .016 7/#34	7 [178]	9 [229]
13	1	PC22 WHT/RED	WIRE 22PVC UL1007/UL1569 .016 7/#30	1.5 [38]	11 [279]
12	1	PC22 WHT/GRN	WIRE 22PVC UL1007/UL1569 .016 7/#30	1.5 [38]	11 [279]
11	1	PC26 WHT/YLW	WIRE 26PVC UL1007/UL1569 .016 7/#34	6 [152]	10 [254]
10	1	PC26 WHT/VIO	WIRE 26PVC UL1007/UL1569 .016 7/#34	6 [152]	10 [254]
9	1	PC26 WHT/BRN	WIRE 26PVC UL1007/UL1569 .016 7/#34	16.25 [413]	10 [254]
8	1	PC26 WHT/BLU	WIRE 26PVC UL1007/UL1569 .016 7/#34	16.25 [413]	10 [254]
7	1	PC20 UL1569 VIO	WIRE 20PVC UL1007/UL1569 .016 7/#28	3 [76]	9 [229]
6	1	PC20 BLK/WHT	WIRE 20PVC UL1007/UL1569 .016 7/#28	3 [76]	9 [229]
5	1	RR-MBMB-16	CABLE USB 2.0 MINI-B MALE TO MINI-B MALE 16" USBFIREWIRE		
4	A/R	PAVE-Seal 150	EPOXY BLACK		
3	1	CONXALL 4291	NUT HEX		
2	1	CONXALL 4293	GASKET NYLON		
1	1	3481	HOUSING CONXALL PANEL MOUNT		

NOTES:

- LEAK TEST: 30 PSI, NO BUBBLES 2 MINUTES MINIMUM.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING & COLOR ARRANGEMENT IS APPROXIMATE & VARIABLE.
- VOIDS LARGER THAN $\phi .035$ [.89] ARE NOT ACCEPTABLE.
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE 0°C TO 80°C.
- DIMENSIONS ARE INCHES [millimeters].
- VARIANCES IN USB CABLE LENGTH ARE ACCOUNTED FOR ON THE ATMOSPHERE SIDE.

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

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DESCRIPTION
 CONXALL-150-2/2/11/1-PC20/22/26/USB-X-Y

PART NUMBER
3536

MATERIAL NOTED

REVISION LEVEL
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PROJECTION