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Form No. 380-0082 Rev A

Parts Catalog

DXi Controller Parts Breakout

Model No. DXI—Serial No. 000 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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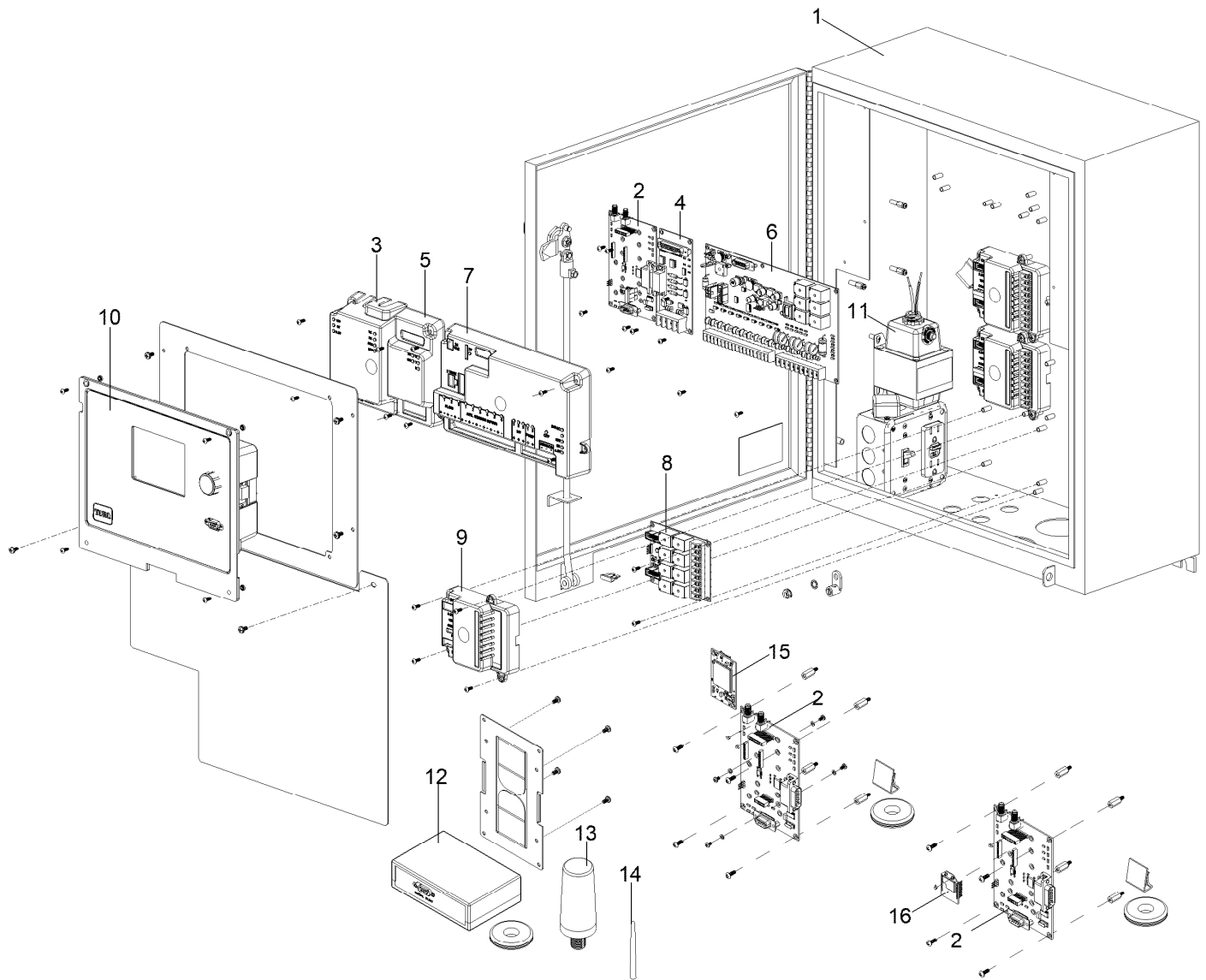
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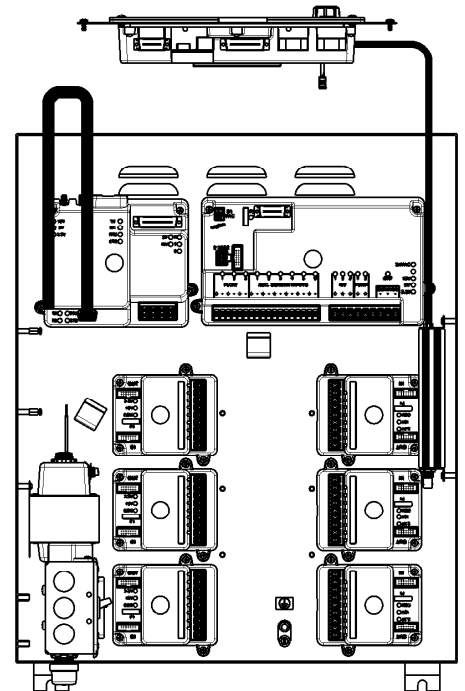
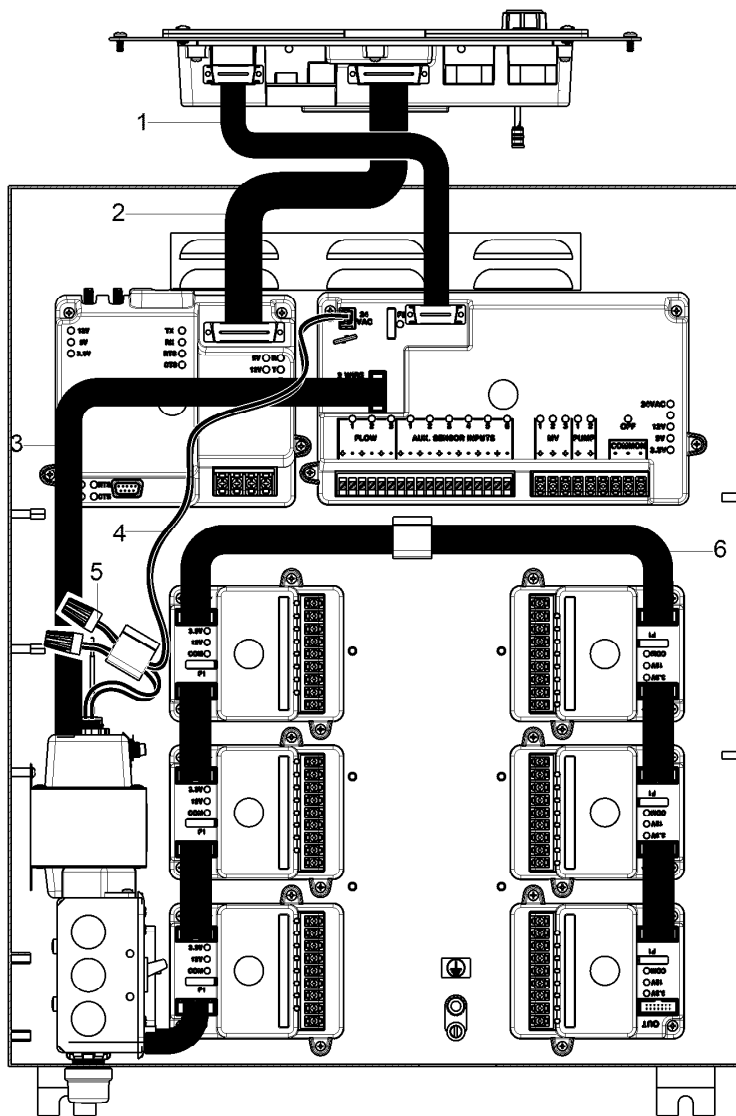


DXi Wall Mount Controller, 48-Station

Ref.	Part Number	Qty.	Description
1	118-4749	1	Metal Enclosure, Wallmount, Stainless Steel (Includes Item 3)
1	118-4750	1	Metal Enclosure, Wallmount, Painted (Includes Item 3)
2	118-7484	1	Lte Modem Assy. W/ Antenna (Includes Item 17)
2	118-7486	1	Wifi Module W/ Antenna (Includes Item 18)
3	118-4732	1	Cover, Communication Board
4	118-4724SK	1	Master Communication Pcb Assy. (Includes Item 5)
5		1	Cover, Master Communication Pcb ●
6	118-7306SK	1	Master Valve/Sensor Pcb Assy. (Includes Item 7)
7	118-4731	1	Cover, Master Valve/Sensor Pcb

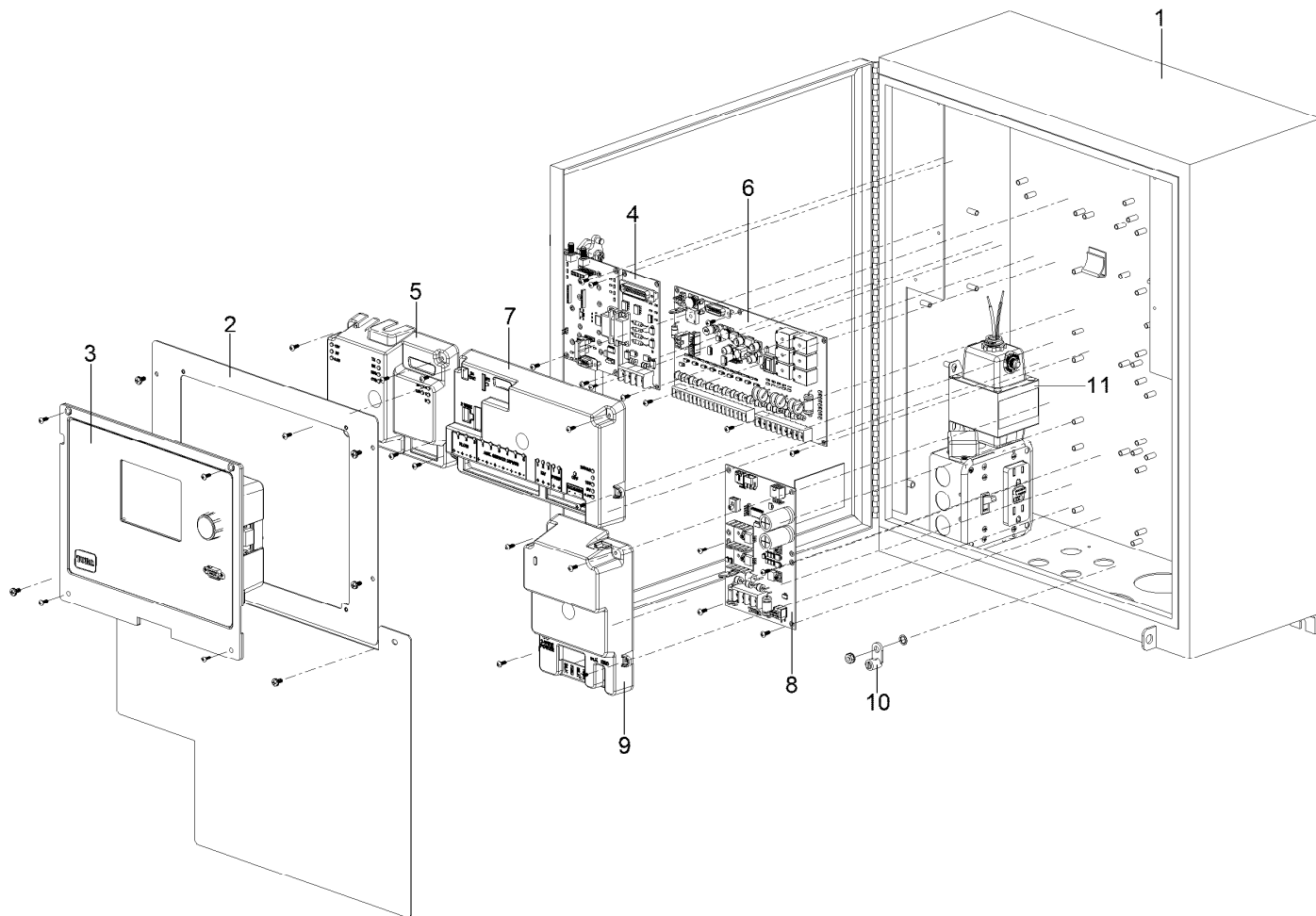
Ref.	Part Number	Qty.	Description
8	118-4616SK	1	Output Board Assy. (Includes Item 9)
9	118-4730	1	Cover, Output Board Pcb
10	118-7424	1	Timer Module Assy.
11	118-6145	1	Junction Box Assy., Wallmount, Domestic
12	DXI-WOB-E-EXP	1	Dxi 900Mhz Xtnd Radio, Wallmount, (Includes Item 14)
12	DXI-WOB-E-P-EXP	1	Dxi 900Mhz Xtnd Radio, Pedestal, (Includes Item 13)
13	363-7124	1	Antenna, 902-925 Mhz, Pedestal
14	363-7125	1	Antenna, Hasem-675, Wallmount
15	363-7844	1	Cell Modem, Multitech
16	363-6858	1	Radio, Digi Wi-Fi

● Not serviced separately



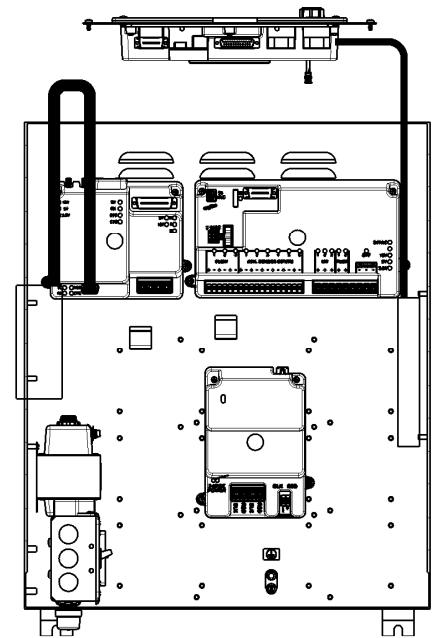
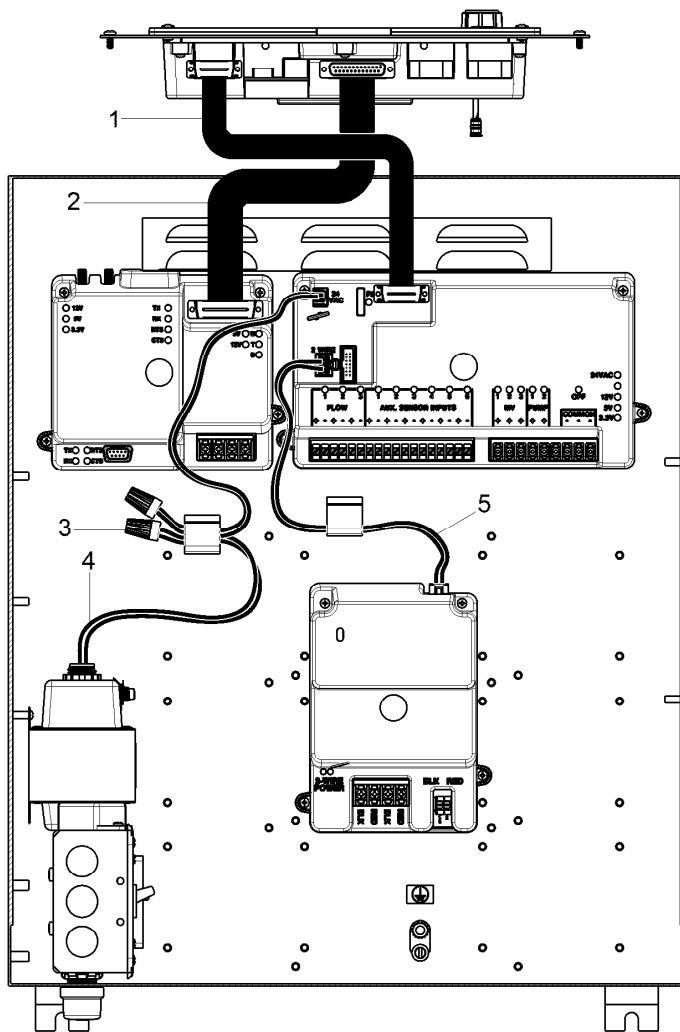
DXi Wall Mount Wiring

Ref.	Part Number	Qty.	Description
1	118-7176	1	Cable, Modem To Tm
2	118-4779	1	Assy., Ribbon Cable, Db25 W/Sr, 17 Inches, Rohs
3	118-7399	1	Assy, Ribbon Cable, 14 Pos, 25 Inches
4	118-5394	1	Assy., Power Cable, 2-Conductor
5	817201	2	Wire Nut, 14Awg (2 Pieces), Rohs
6	118-4722	1	Assy, Ribbon Cable, 14 Pos, 14 Inches



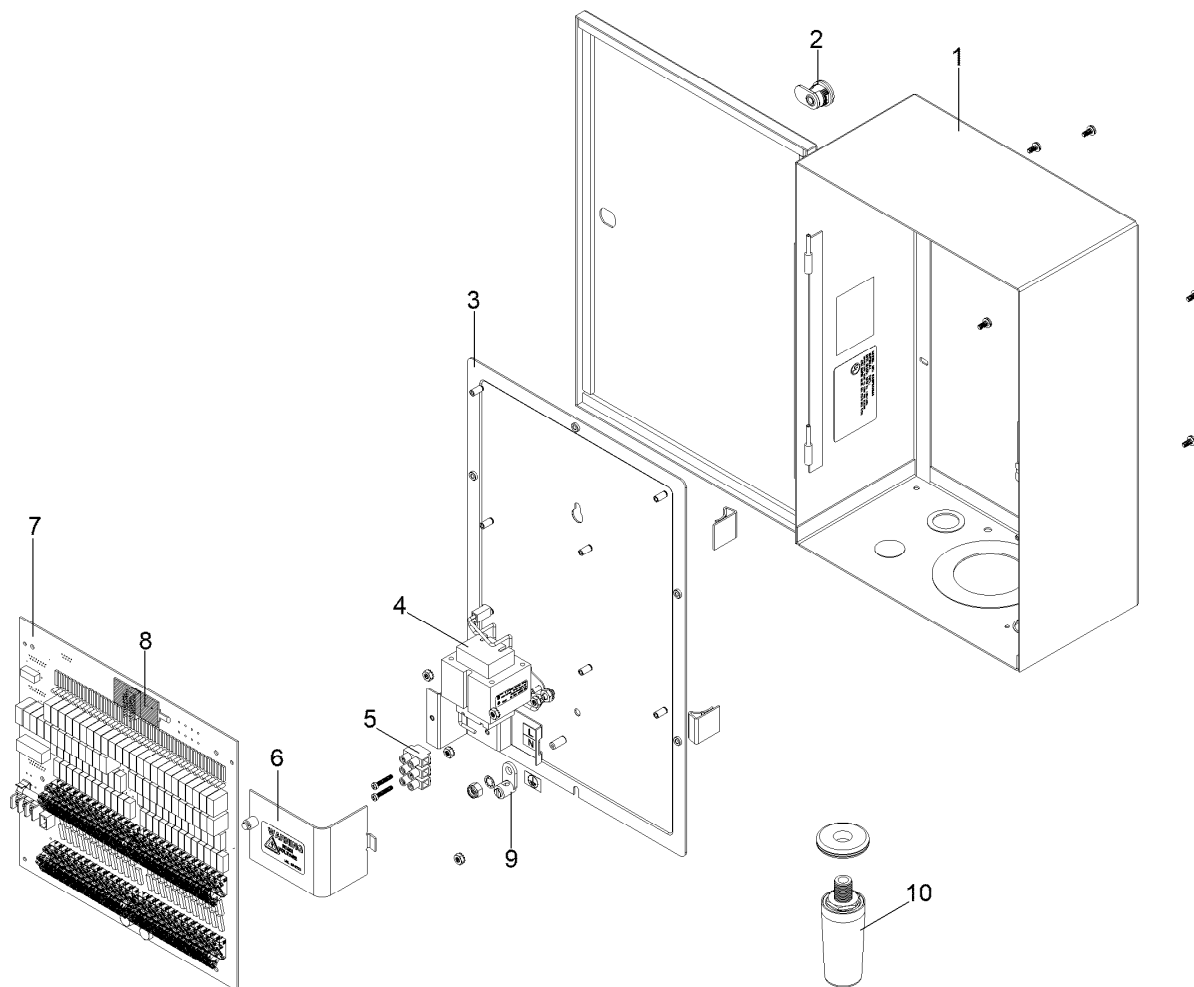
DXi Wall-Mount, 2-Wire Controller

Ref.	Part Number	Qty.	Description
1	118-4749	1	Metal Enclosure, Wallmount, Stainless Steel
1	118-4750	1	Metal Enclosure, Wallmount, Painted
2	118-4649	1	Plate, Mount, Tray
3	118-7424	1	Timer Module Assy.
4	118-4724SK	1	Master Communication Pcb Assy. (Includes Item 5)
5	118-4732	1	Cover, Communication Board
6	118-7306SK	1	Master Valve/Sensor Pcb Assy. (Includes Item 7)
7	118-4731	1	Cover, Master Valve/Sensor Pcb
8	118-7099	1	2-Wire Decoder Pcb, AC (Includes Item 9)
9	118-4874	1	Cover, 2-Wire Decoder Pcb
10	363-8639	1	Ground Lug
11	118-6145	1	Junction Box Assy., Wallmount, Domestic



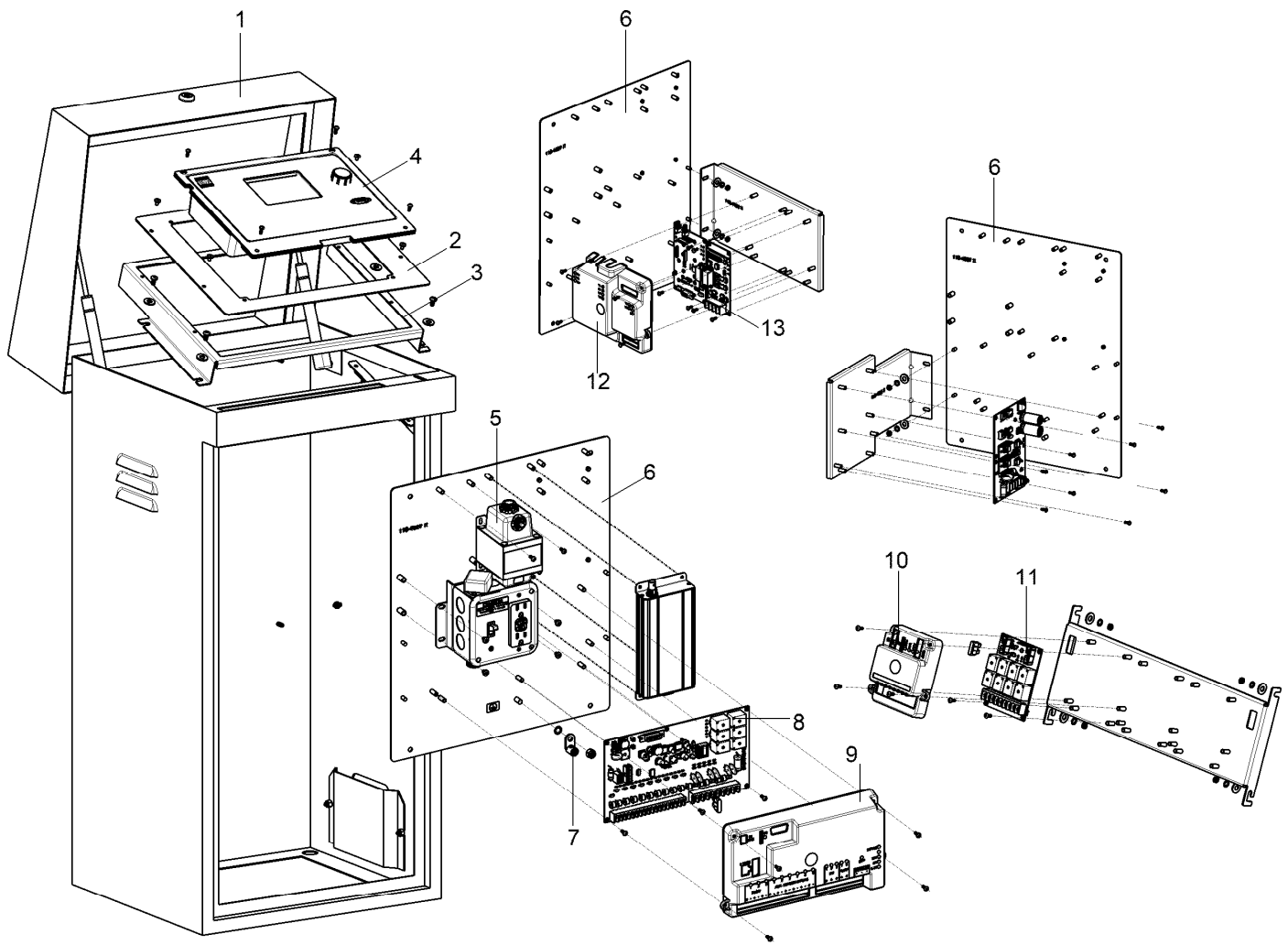
DXi Wall Mount, 2-Wire, Wiring

Ref.	Part Number	Qty.	Description
1	118-7176	1	Cable, Modem To Tm
2	118-4779	1	Assy., Ribbon Cable, Db25 W/Sr, 17 Inches, Rohs
3	817201	2	Wire Nut, 14Awg (2 Pieces), Rohs
4	118-5394	1	Assy., Power Cable, 2-Conductor
5	118-5393	1	Assy, Cable, 21



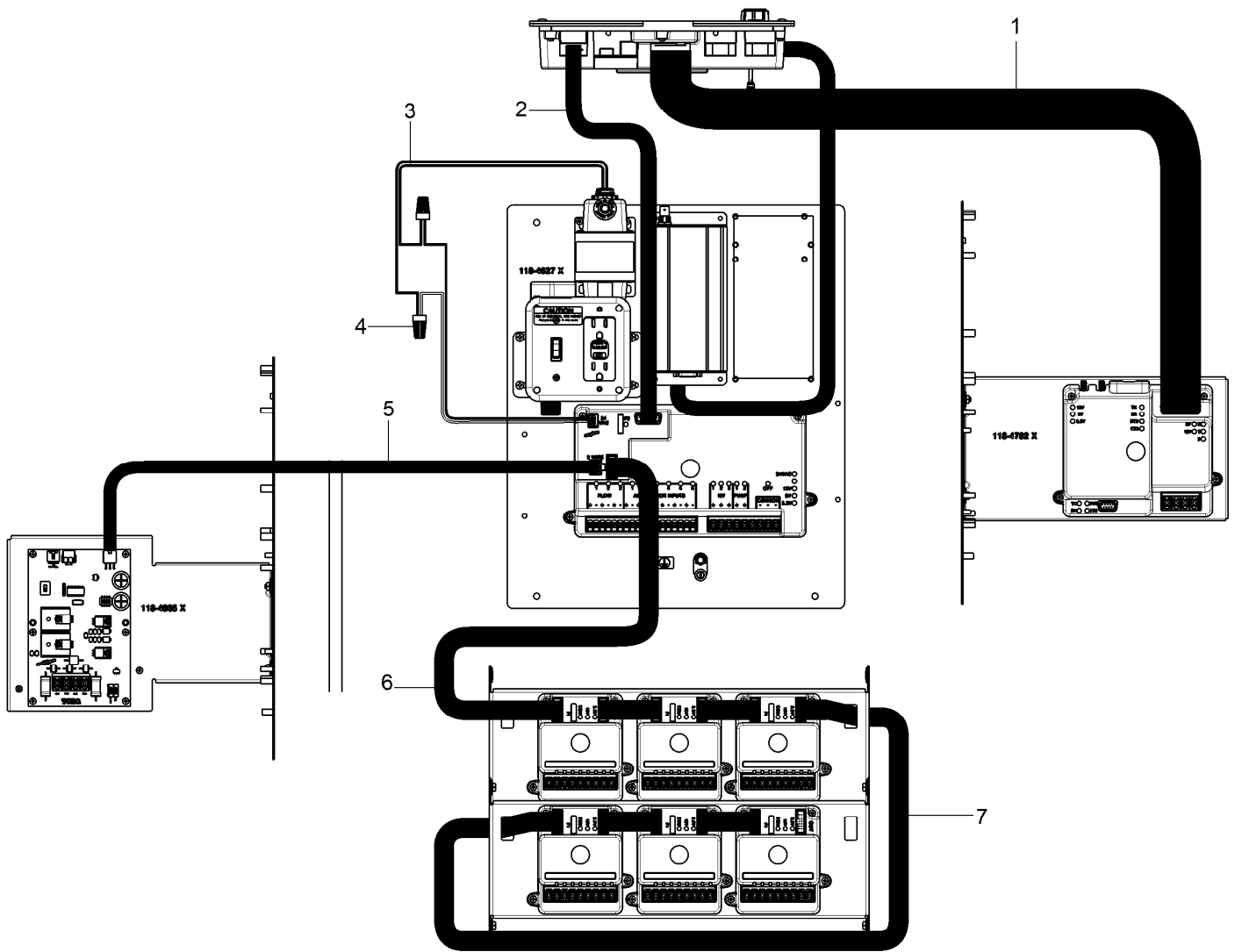
DXi Wall-Mount, WOB Controller

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	118-6025	1	Cabinet Assembly
2	363-1414	1	Lock
3	118-6028	1	Panel, Pc, Universal
4	118-0894	1	Transformer Assy, 115 V A.C., 50Va
5	363-8650	1	Terminal Block, 3-Position
6	118-6026	1	Transformer Cover
7	118-8190	1	12-Station Pcb, Wob
7	118-8191	1	24-Station Pcb, Wob
7	118-8192	1	36-Station Pcb, Wob
7	118-8193	1	48-Station Pcb, Wob
8	118-6617	1	Lr Wob Mod Pcb, 900Mhz
9	363-8639	1	Ground Lug
10	363-7124	1	Antenna, 902-925 Mhz



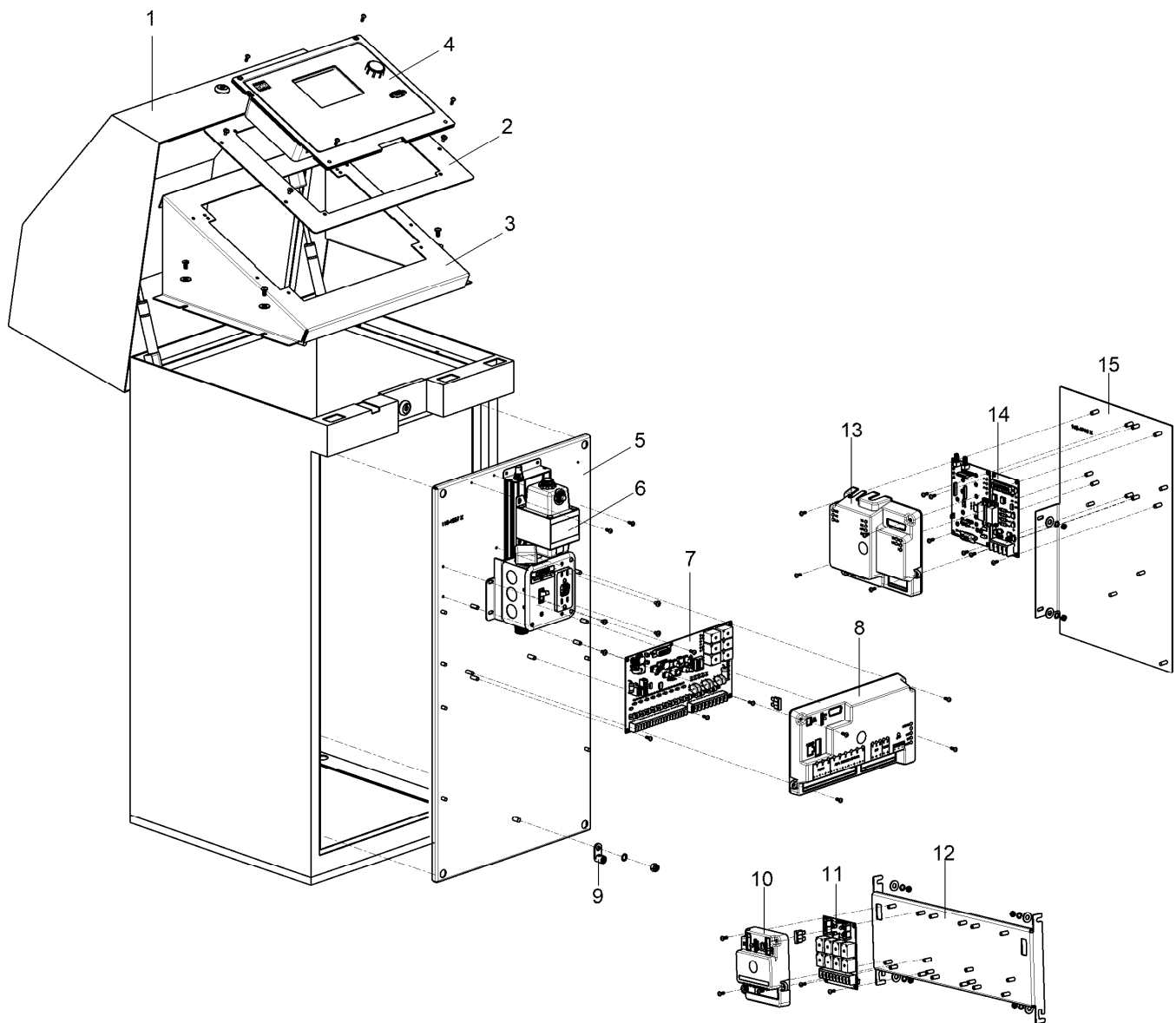
DXi Metal Pedestal Controller

Ref.	Part Number	Qty.	Description
1	118-4734	1	Enclosure, Sped
2	118-4649	1	Plate, Mount, Tray
3	118-4078	1	Tray, Top, Universal
4	118-7424	1	Timer Module Assy.
5	118-6144	1	Power Supply, Junction Box, Domestic, Gfi
6	118-4627	1	Backplate, Sped
7	363-8639	1	Ground Lug
8	118-7306SK	1	Master Valve/Sensor Pcb Assy. (Includes Item 9)
9	118-4731	1	Cover, Master Valve/Sensor Pcb
10	118-4730	6	Cover, Output Board Pcb
11	118-4616SK	6	Output Board Assy. (Includes Item 9)
12	118-4732	1	Cover, Communication Board
13	118-4724SK	1	Master Communication Pcb Assy. (Includes Item 12)



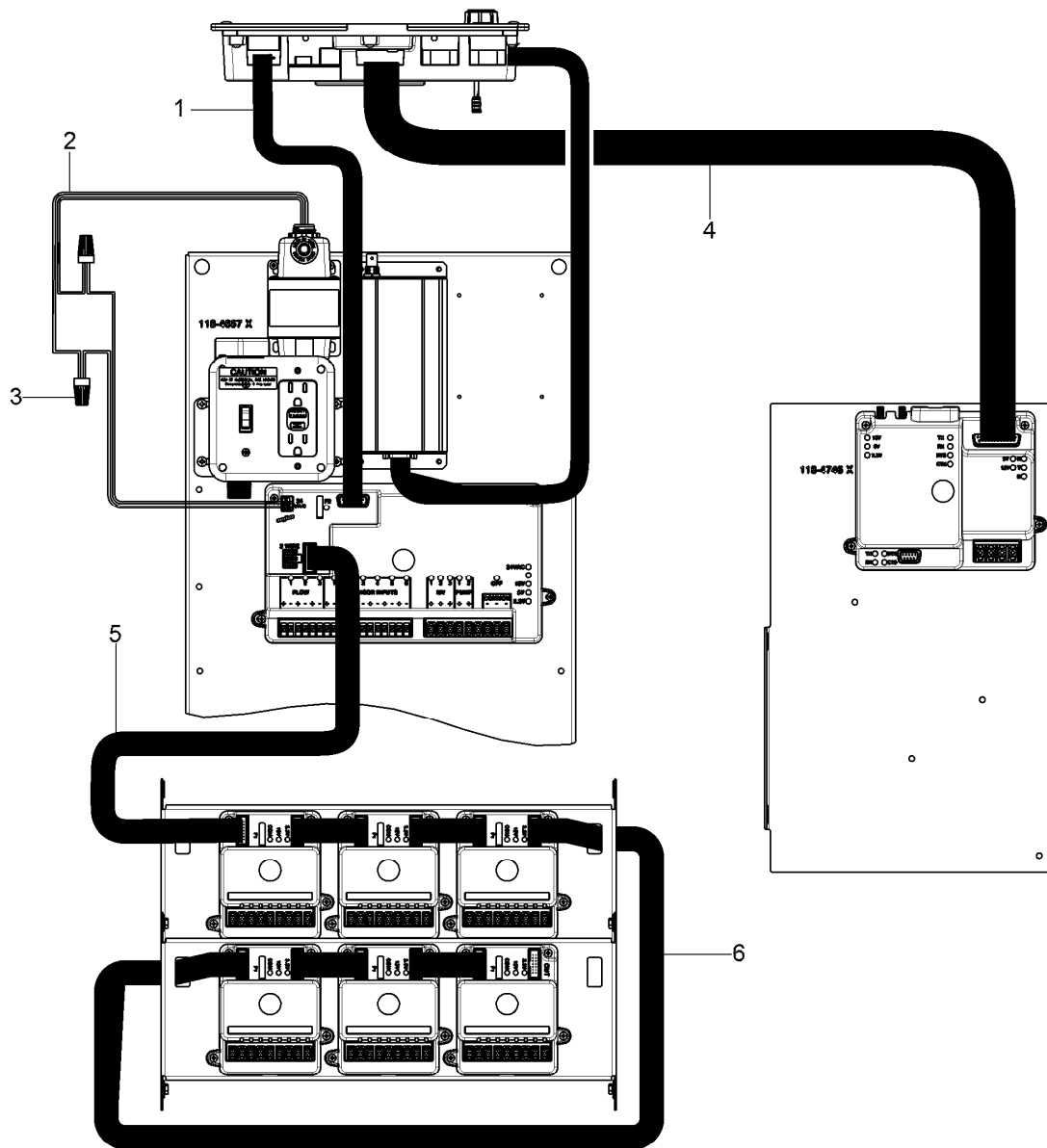
DXi Metal Pedestal Wiring

Ref.	Part Number	Qty.	Description
1	118-4779	1	Assy., Ribbon Cable, Db25 W/Sr, 17 Inches, Rohs
2	118-4777	1	Assy, Ribbon Cable, Db15 W/Sr, 20.5 Inches, Rohs
3	118-5394	1	Assy., Power Cable, 2-Conductor
4	817201	2	Wire Nut, 14Awg (2 Pieces), Rohs
5	118-5393	1	Assy, Cable, 6 Conductor, 21 Inches
6	118-4773	1	Assy, Ribbon Cable, 14 Pos, 18 Inches
7	118-4774	1	Assy, Ribbon Cable, 14 Pos, 32 Inches



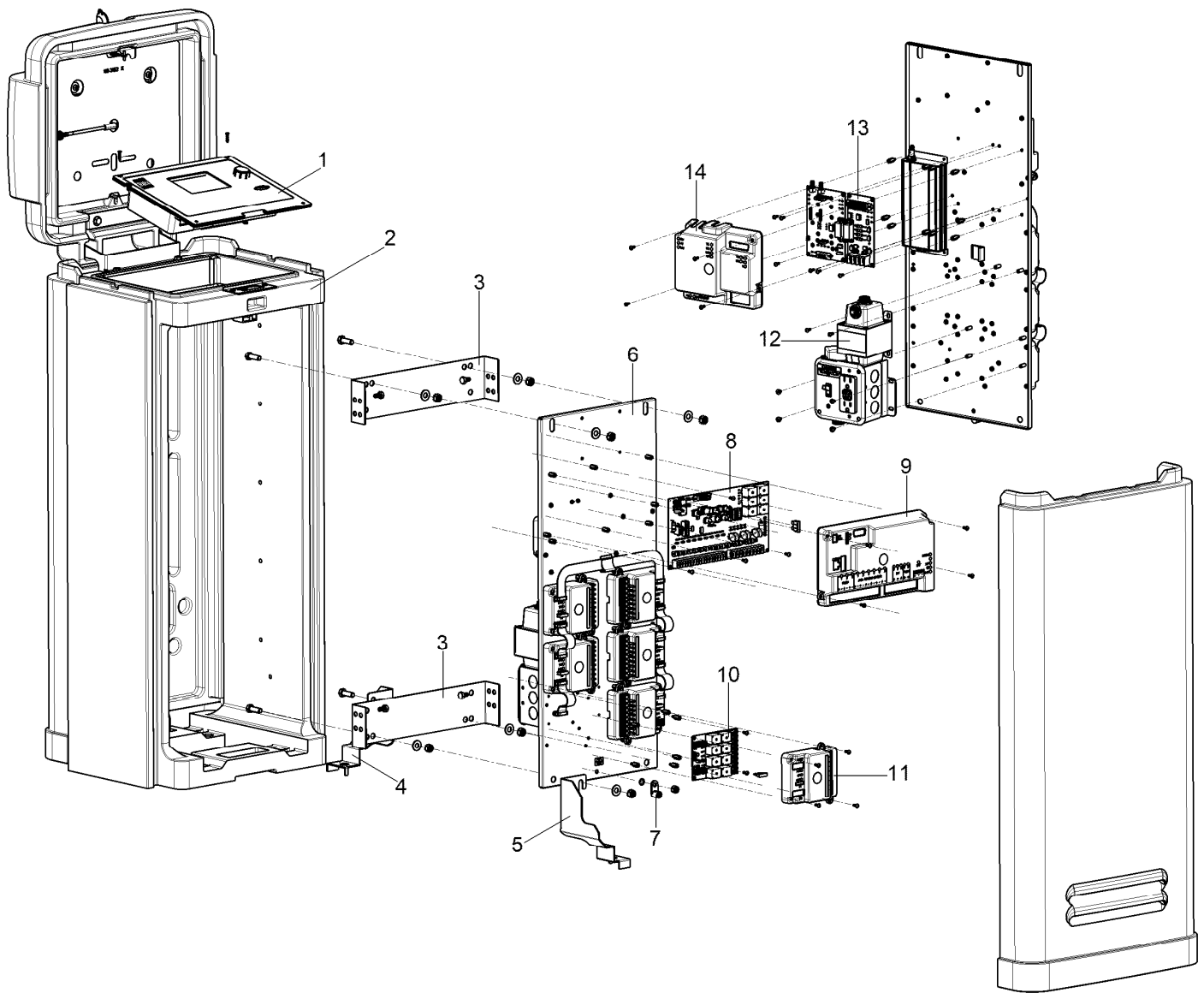
DXi Large Metal Pedestal Controller

Ref.	Part Number	Qty.	Description
1	020-0330	1	Strong Box, Vit, Sb16-SS, Psb, Rohs
2	118-4649	1	Plate, Mount, Tray
3	118-5526	1	Tray, Top, SS Pedestal, Universal
4	118-7424	1	Timer Module Assy.
5	118-4657	1	Backplate, Psb
6	118-6144	1	Power Supply, Junction Box, Domestic, Gfi
7	118-7306SK	1	Master Valve/Sensor Pcb Assy. (Includes Item 8)
8	118-4731	1	Cover, Master Valve/Sensor Pcb
9	363-8639	1	Ground Lug
10	118-4730	6	Cover, Output Board Pcb
11	118-4616SK	6	Output Board Assy. (Includes Item 9)
12	118-4626	1	Slant Panel, Sped
13	18-4732	1	Cover, Communication
14	118-4724SK	1	Master Valve/Sensor Pcb Assy. (Includes Item 13)
15	118-4746	1	Bracket, Extension, Rt, Psb



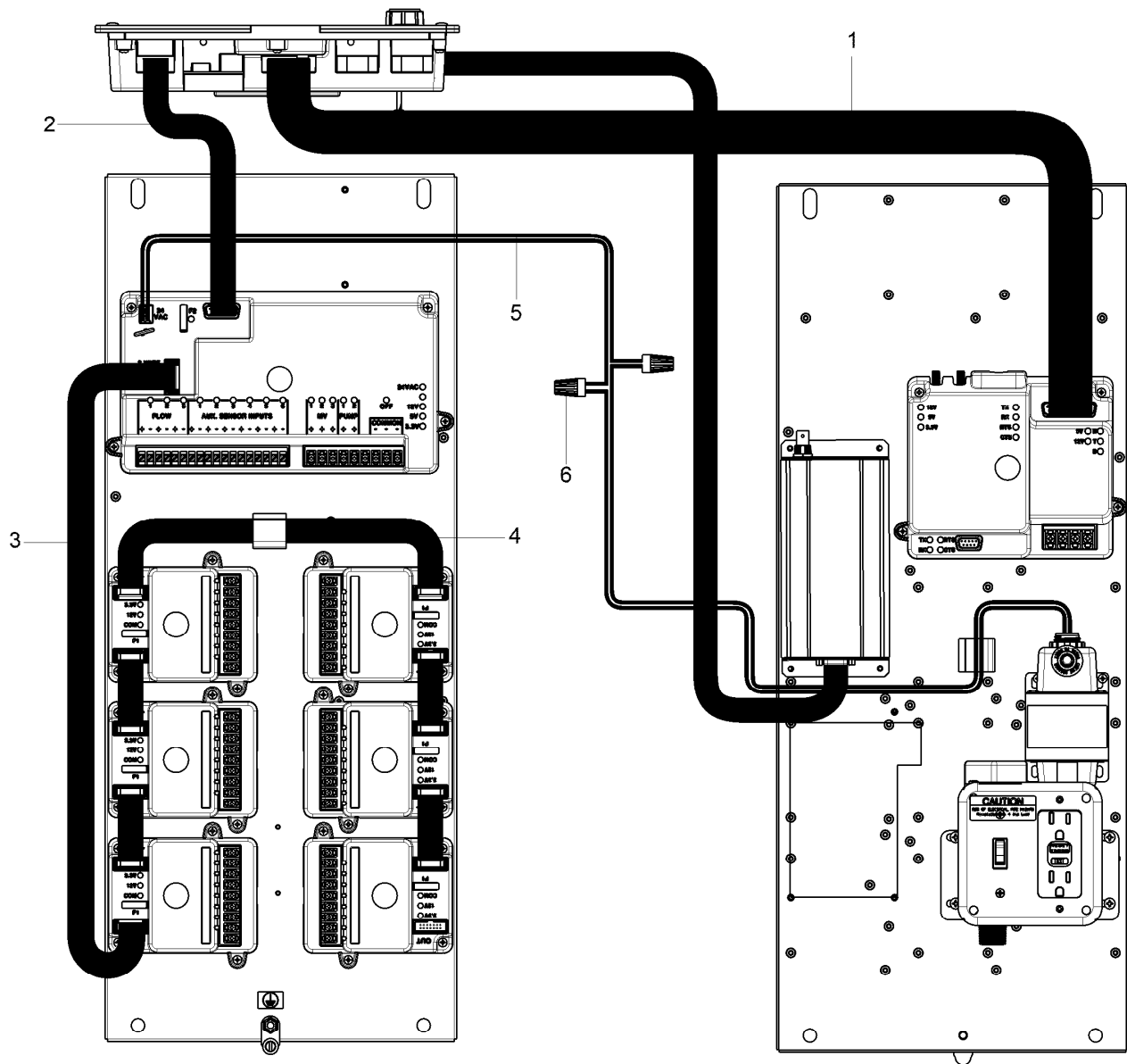
DXi Large Metal Pedestal Wiring

Ref.	Part Number	Qty.	Description
1	118-4777	1	Assy, Ribbon Cable, Db15 W/Sr, 20.5 Inches, Rohs
2	118-5394	1	Assy., Power Cable, 2-Conductor
3	817201	2	Wire Nut, 14Awg (2 Pieces), Rohs
4	118-4779	1	Assy., Ribbon Cable, Db25 W/Sr, 17 Inches, Rohs
5	118-4773	1	Assy, Ribbon Cable, 14 Pos, 18 Inches
6	118-4774	1	Assy, Ribbon Cable, 14 Pos, 32 Inches



DXi Plastic Pedestal Controller

Ref.	Part Number	Qty.	Description
1	118-7424	1	Timer Module Assy.
2	118-6111	1	Plastic Pedestal, Short, Green
3	118-1015	2	Bracket
4	102-3072	1	Foot Bracket, Mount
5	102-3073	1	Foot Bracket, Support
6	118-5005	1	Backplate, Plastic Pedestal
7	363-8639	1	Ground Lug
8	118-7306SK	1	Master Valve/Sensor Pcb Assy. (Includes Item 9)
9	118-4731	1	Cover, Master Valve/Sensor Pcb
10	118-4616SK	6	Output Board Assy. (Includes Item 11)
11	118-4730	6	Cover, Output Board Pcb
12	118-6144	1	Power Supply, Junction Box, Domestic, Gfi
13	118-4724SK	1	Master Communication Pcb Assy. (Includes Item 14)
14	118-4732	1	Cover, Communication Board



DXi Plastic Pedestal Wiring

Ref.	Part Number	Qty.	Description
1	118-5393	1	Assy, Cable, 21 Inches
2	118-7176	1	Cable, Modem To Tm
3	118-7399	1	Assy, Ribbon Cable, 14 Pos, 25 Inches
4	118-4722	1	Assy, Ribbon Cable, 14 Pos, 14 Inches
5	118-5394	1	Assy., Power Cable, 2-Conductor
6	817201	2	Wire Nut, 14Awg (2 Pieces), Rohs

Notes:



Count on it.