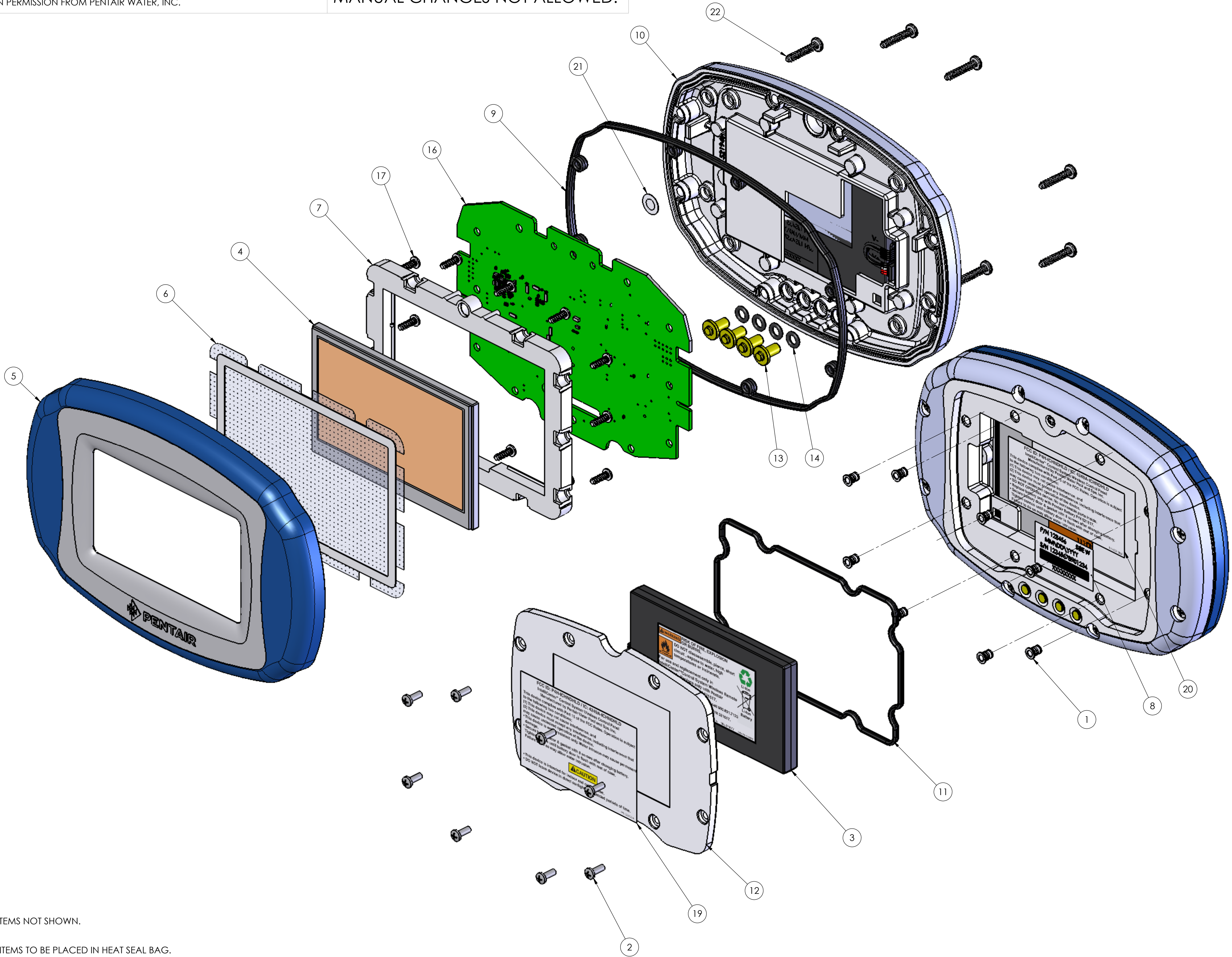


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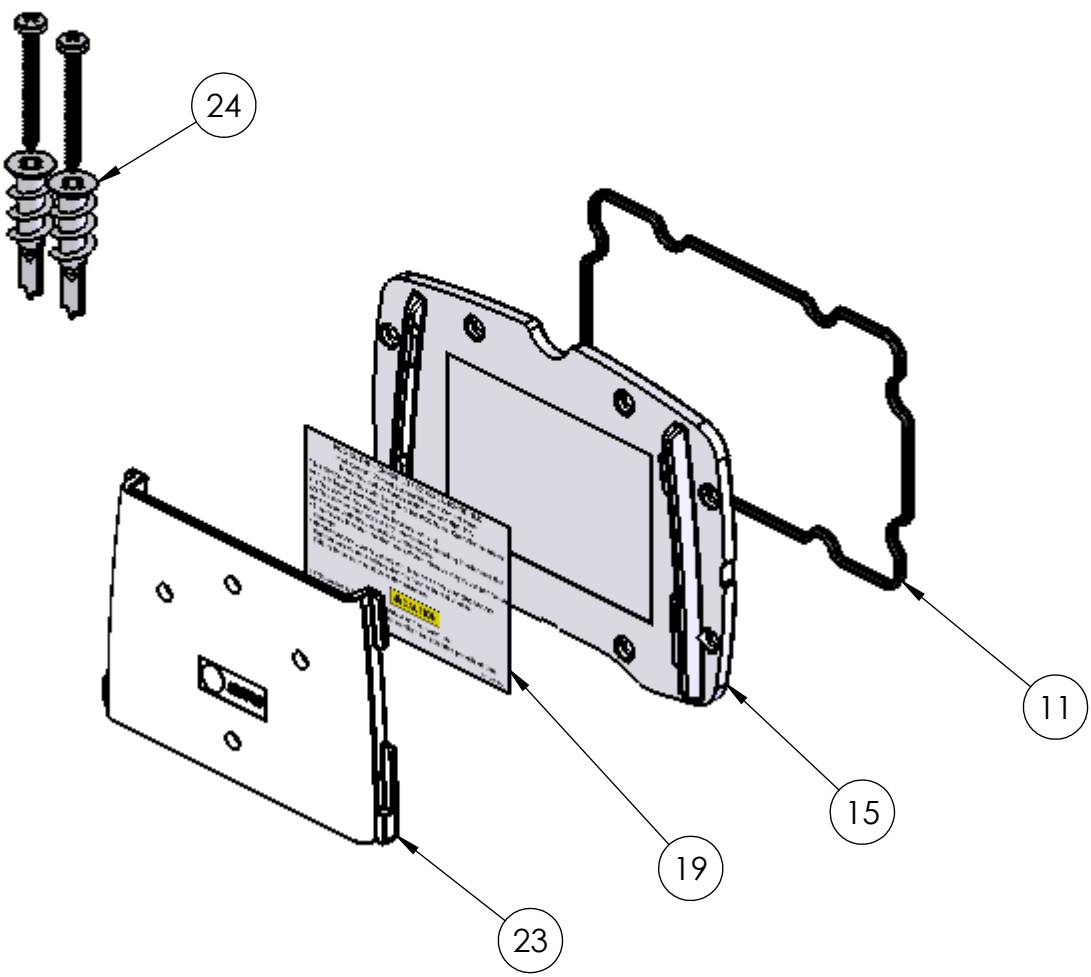


- 7 ITEMS NOT SHOWN.
- 6 ITEMS TO BE PLACED IN HEAT SEAL BAG.

- 5 THE SOLID GEOMETRIC MODEL ASSOCIATED WITH THE DRAWING MUST BE CONSIDERED A PART OF THE SPEC FOR THIS PART AND MUST BE REFERRED TO FOR FEATURES THAT CANNOT BE DETERMINED BY DIMENSIONS ON THE DRAWING. THIS PART IS TO CONFORM TO SOLIDWORKS' GEOMETRY 521616.SLDPRT
- 4 SYMBOL '○' DENOTES LAST CHANGE.
- 3 SYMBOL '◯' DENOTES CRITICAL DIMENSION.
- 2 INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5-2009
- 1 MATERIAL:
- NOTES: UNLESS OTHERWISE SPECIFIED

FASTENER ASSEMBLY TORQUE		
P/N	DESCRIPTION	TORQUE oz*in
523142	SCR 6-19 X 3/4 FH PHIL PLASTITE 48-2	72+/- 8 oz*in
521997	SCR #4-20 X .38 PHIL PAN PLASTITE 48-2	48+/- 4 oz*in
520738	SCR 4-40 X 5/16 PH CROSS	48+/- 4 oz*in

REVISIONS					
PCO	REV.	DESCRIPTION	DATE	DRWN	CHKD
	A.00	CHECK IN TO ST	19OCT12	JRIEND	
	A.01	UPDATED NOTES	15JAN12	JRIEND	
	A.02	MODIFIED REAR CASE	08FEB13	JRIEND	
	A.03	UPDATED PCB	12FEB13	JRIEND	
	A.04	ADDED MISSING PCB A SCREW	12MAR14	JRIEND	



WALL MOUNT COMPONENTS

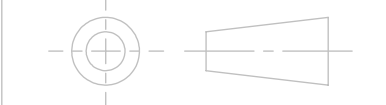
24	2	521996	SELF DRILLING DRYWALL ANCHOR
23	1	521955	BRACKET WALL MOUNT NGW
22	8	523142	SCREW, #6 x 3/4 PH PAN PLASTITE
21	1	522954	VENT OLEOPHOBIC GORE VE60510
20	1	522136	LBL INSIDE NGW FCC BATTERY DECK
19	2	522135	LBL OUTSIDE NGW FCC BATTERY DOOR
18	1	522070	ADHESIVE LOCTITE 3979 25ML 079340-1402562
17	12	521997	SCR #4-20 X .38 PHIL PAN PLASTITE 48-2 STL ZN PLTD
16	1	521981	PCBA, WIRELESS, INTELLICENTER
15	1	521959	COVER NGW BATTERY WALL MOUNT VER
14	4	521954	ORING AS 568-008 EPDM 70A
13	4	521953	PIN CHARGER CONTACT NG WIRELESS
12	1	521951	COVER NGW BATTERY STANDARD VERSION
11	2	521950	GSKT NGW BATT COVER SHORE 50A EPDM
10	1	521948	CASE BACK COVER NGW
9	1	521947	GASKET NGW CASE SHORE 50A EPDM
8	1	521946	LBL SER ITCNTR CNTRL ICW ICP OCP
7	1	521945	BRACKET NGW LCD HANDHELD
6	1	521944	WINDOW NGW LCD
5	1	521943	CASE FRONT COVER NGW
4	1	521940	LCD COLOR TCH SCR N 4.3" FORMAT
3	1	521617	BATTERY Li-Ion NGW 3.7 V 3.0 Ah
2	8	520738	SCR 4-40 X 5/16 PH CROSS
1	8	520672	INSERT THREADED 4-40 BRASS HANDHELD
ITEM	QTY	PART#	DESCRIPTION

VENDOR PART NUMBER CROSS REFERENCE

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
.X OR X/X = ±1/64"
.XX = ±.01"
.XXX = ±.005"
ANGULARITY: ±1°
REMOVE ALL BURRS & BREAK SHARP EDGES .010" MAXIMUM EXCEPT P/L & SHUT OFF. DIAMETERS TO BE CONCENTRIC WITHIN .005" T.I.R.

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

SIGNATURES
DRAWN: JRIEND
CHECKED: MAC
DATE
17OCT12
03/17/17
SEE PCO FOR APPROVAL SIGNATURES
COMMENTS:

PENTAIR 1620 Hawkins Ave.
Sanford, NC 27330

ASY ITCNTR WIRELESS HANDHELD

SIZE: DWG. NO. **D 521616** REV. **A.05**
SCALE: 1:1 WEIGHT: SHEET: 1 OF 1