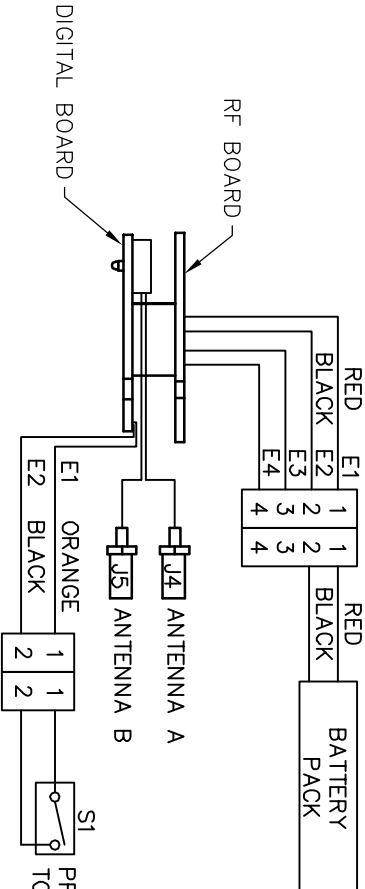
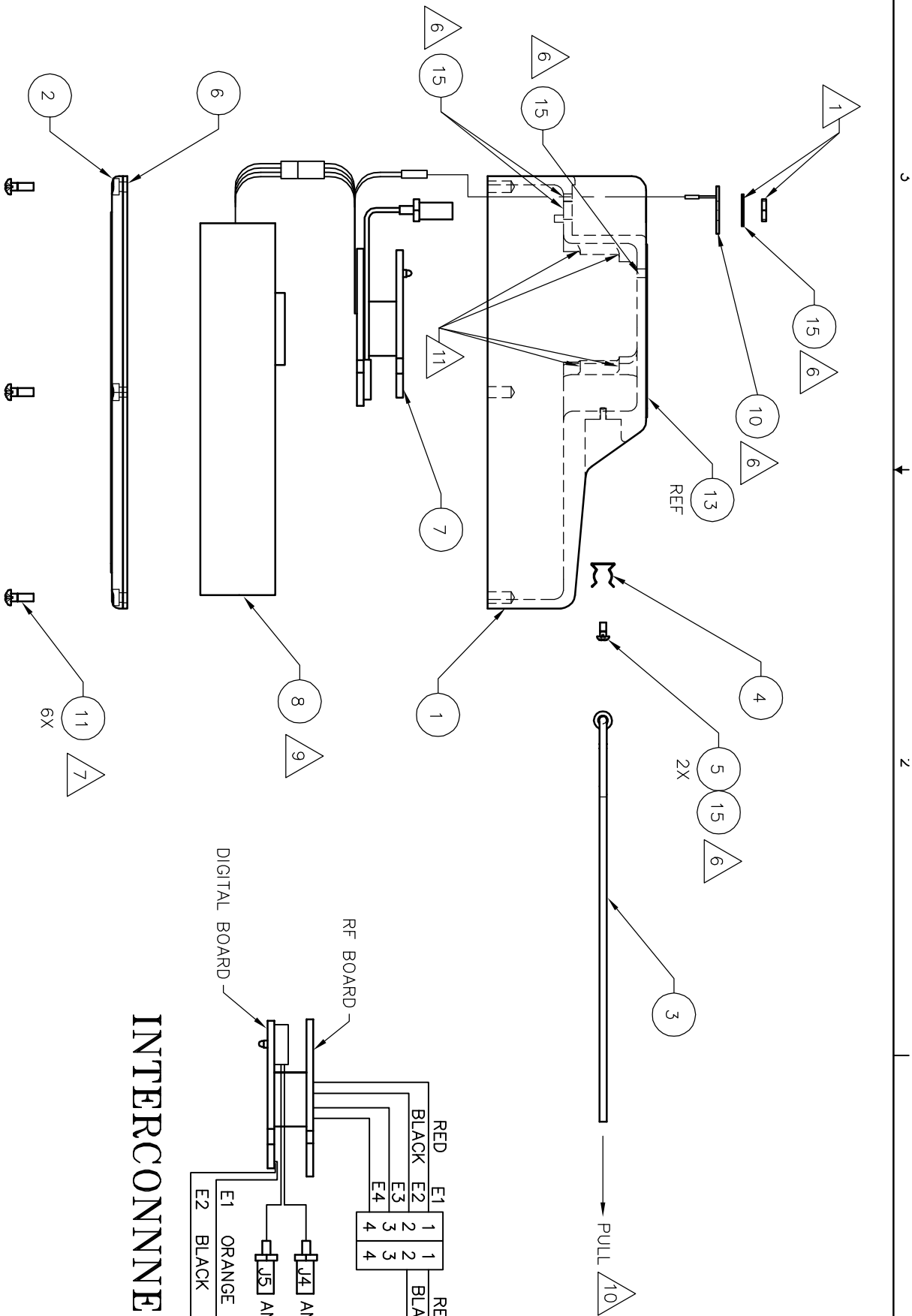


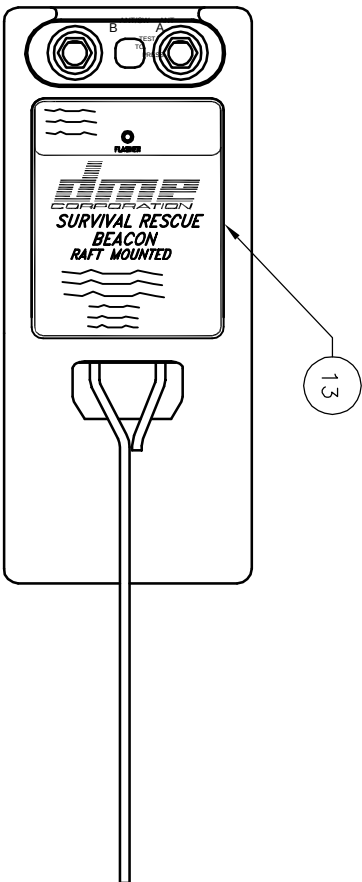
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Notes:

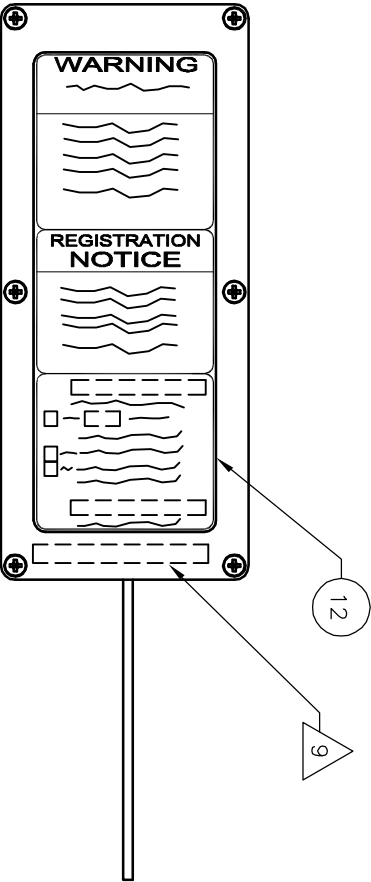
- 1 EXISTING CONNECTOR HARDWARE SUPPLIED BY MFG.
- 2 REMOVED.
- 3 VERIFY C/S CODING PRIOR TO FINAL ASSY. C/S CODING INFORMATION IS PROVIDED ON THE SALES ORDER.
- 4 TEST TRANSMITTER BEFORE ANTENNA CONNECTION PER Y1-02-1053.
- 5 MARK ITEM 12 (LABEL) WITH SERIAL NUMBER.
- 6 SEAL WITH ITEM 15 (RTV-732) TO BE WATER TIGHT.
- 7 TORQUE COVER ITEM 11 (SCREWS #2) TO COMPRESS ITEM 6 (GASKET) TO A COMPRESSED HEIGHT OF APPROXIMATELY .020 INCHES (APPROX. TORQUE OF 2-3 INCH POUNDS)
- 8 FINAL TEST PER Y3-02-0525.
- 9 REMOVE EXPIRATION LABEL FROM BATTERY AND INSTALL IN LOCATION SHOWN.
- 10 EXTRACTION FORCE OF ARMING PIN APPROX. 15 POUNDS WHEN ORIENTED AS SHOWN.
- 11 APPLY THIN LAYER OF ITEM 15 (RTV-732) TO ITEM 1 (HOUSING) AT THE SIX MOUNTING SURFACES OF ITEM 7 (PWA). ALLOW RTV TO CURE BEFORE INSTALLING PWA.
- 12 WHEN INSTALLING ITEM 16 (WATER SENSOR) AND/OR ITEM 17 (ANTENNAS) TO THE TRANSMITTER, THE CONNECTORS MUST BE ORIENTED AT 45 DEGREES.



INTERCONNECT DIAGRAM



TOP VIEW



BOTTOM VIEW

2	1	EA	ANTENNA ASSY, TRIPLE FREQUENCY, SRB-406	P3-03-0040-001	P3-03-0040	17				
-	1	EA	SENSOR, WATER ACTIVATION, SRB-406	P3-03-0043-001	P3-03-0043	16				
A/R	A/R	ML	SEALANT, ADHESIVE, RTV - 732, CLEAR	A2-01-0002-001	A2-01-0002	15				
1	1	EA	LABEL, IDENTIFICATION	A1-20-0569-002	A1-20-0569	13				
1	1	EA	LABEL, REGISTRATION/INSTRUCTION	A1-20-0569-001	A1-20-0569	12				
6	6	EA	SCREW, #2-56x.250, PNH, PHH, CRCS	MS51957-3	MS51957	11				
1	1	EA	SWITCH, MEMBRANE, PRESS TO TEST	A1-12-0104-001	A1-12-0104	10				
1	1	EA	BATTERY PACK, SRB-406	P4-03-0001-001	P4-03-0001	8				
1	-	EA	PWA, RF/DIGITAL, SRB-406	A3-07-1032-002	A3-07-1032	7				
-	1	EA	PWA, RF/DIGITAL, SRB-406	A3-07-1032-001	A3-07-1032	7				
1	1	EA	GASKET, COVER, SRB-406	A1-25-0073-001	A1-25-0073	6				
2	2	EA	SCREW, #2-56 x.188, PNH, PHH, CRCS	MS51957-2	MS51957	5				
1	1	EA	SPRING CLIP, .220 DIA, 1.00 LG	A1-05-0486-001	A1-05-0486	4				
1	1	EA	LANYARD, PIN, SRB-406	P3-03-0042-001	P3-03-0042	3				
1	1	EA	HOUSING, COVER, SRB-406	A1-18-2120-001	A1-18-2120	2				
1	1	EA	HOUSING, BASE, SRB-406	A1-18-2119-001	A1-18-2119	1				
-002	-001	UNIT	NOMENCLATURE							
QTY REQUIRED	UNIT	MSR	PART NO.		DWG NO.	ITEM NO.				
UNLESS OTHERWISE SPECIFIED										
DIMENSIONS ARE IN INCHES										
TOLERANCES ON 2 PLACE DECIMAL ±.03										
TOLERANCES ON 3 PLACE DECIMAL ±.010										
FRACTIONS ±1/8										
ANGLES ±1°										
P3-03-0041	SRB-406	USED ON	INITIAL APPLICATION							
NEXT ASSY										
TITLE										
ASSEMBLY, BEACON										
SRB-406										
CAGE CODE										
55827										
DWG NO.										
A3-06-2054										
REV.										
-										
SCALE										
1/2										
WT										
N/A										
SHEET										
1 OF 2										

REV	ECO	DATE	APPROVAL
-	ECO13455	10/25/02	P.PELFREY

8630 NW 16TH TERRACE
FT LAUDERDALE, FL 33309