

SEAT MOTOR AND BUSHING

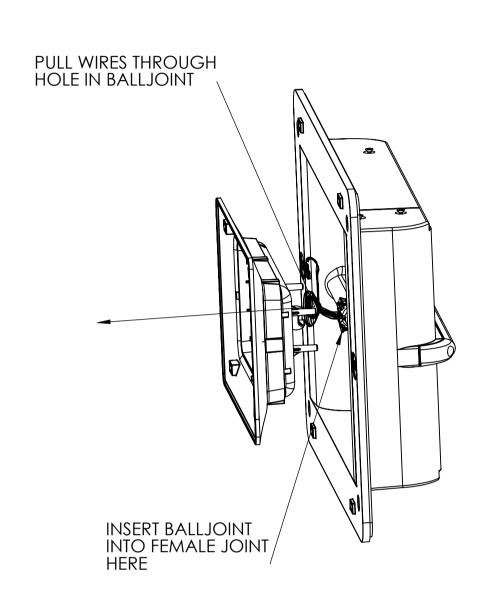
ON EACH DOOR

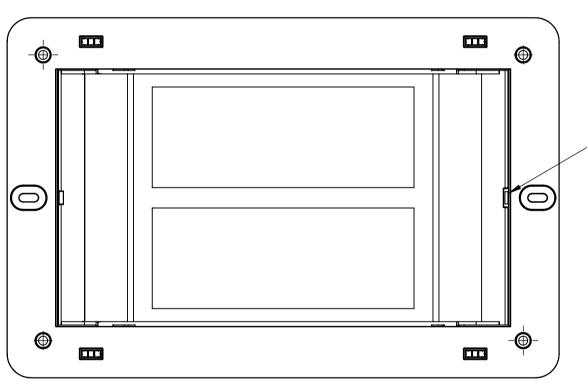
ENSURE MUSHROOM

FEATURE IS FULLY ENGAGED INTO

EACH DOOR

SIDE NUTS IN THIS LOCATION

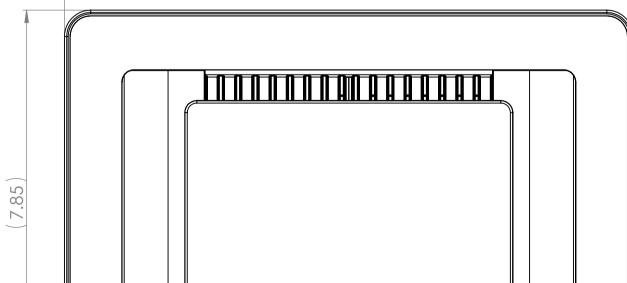


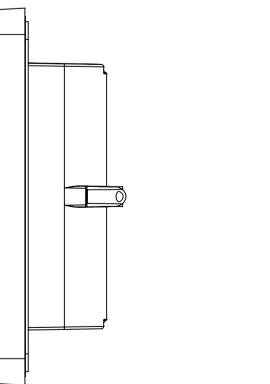


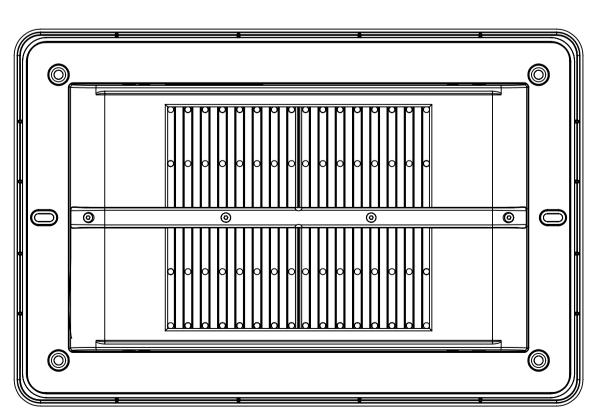


- SEE ARENA PLM FOR PART NUMBER REFERENCE DESIGNATORS AND CURRENT REVISIONS.
- [♦] CALLOUTS ARE APPLIED TO TOLERANCES THAT MAY REQUIRE SPECIAL QUALITY CONTROL PROCESSES.

 QUALITY CONTROL INSTRUCTIONS ARE OUTSIDE THE
 SCOPE OF THIS DRAWING AND ARE DEFINED BY EXTERNAL DOCUMENTATION TO BE AGREED TO WITH THE
- MANUFACTURER.
 ALL DIMENSIONS AND TOLERANCES MUST BE HELD REGARDLESS OF THE USE OF QUALITY CONTROL SYMBOLS
- (X.XX) DIMENSIONS ARE USED AS REFERENCE ONLY AND ARE NOT SUBJECT TO TOLERANCES.
 UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS AND TOLERANCES ARE APPLICABLE AT 20 DEGREES CELCIUS (68 DEGREES FAHRENHEIT) IN ACCORDANCE WITH
- ANSI/ASME B89.6.2
 ALL HOMOGENOUS MATERIALS AND PROCESSES IN THIS
- DRAWING SHALL BE COMPLIANT TO THE EU ROHS
 DIRECTIVE 2011/65/EC
 REFER TO DETAILED WORK INSTRUCTIONS FOR ASSEMBLY
 SPECIFICATIONS SUCH AS SCREW TORQUE AND GLUE







ASSEMBLY INSTRUCTIONS:

ROUTE PRESSURE SENSOR
CABLE THROUGH THIS HOLE

IN OUTER BOX

- 1. INSERT THE DRIVETRAIN INSERT INTO THE MAIN BODY. MAKE SURE TO ROUTE THE PRESSURE SENSOR CABLE THROUGH THE HOLE IN THE OUTER BOX AS SHOWN.
- 2. ONCE THE DRIVETRAIN IS INSERTED, SNAP THE MOTOR SIDE AND BUSHING SIDE NUTS INTO THE FLEX FOORS. USE A TOOL TO FULLY ENGAGE THE NUT MUSHROOM FEATURE INTO THE DOOR.
- 3. SECURE THE DRIVETRAIN INSERT TO THE MAIN BODY USING #2-28X1/4" SCREWS IN 8 PLACES. TORQUE SCREWS TO SPEC GIVEN IN THE DETAILED WORK INSTRUCTIONS.
- 4. INSTALL THE FACEPLATE EXTENSION ONTO THE BALLJOINT FACEPLATE FROM THE BACK, ENSURING THAT ALL SNAPS ENGAGE
- ROUTE THE MOTOR AND PRESSURE SENSOR WIRE HARNESSES
- THROUGH THE BALLJOINT HOLE. MOUNT THE BALLJOINT FACEPLATE ONTO THE DRIVETRAIN INSERT BY PUSHING THE MALE BALLJOINT INTO THE FEMALE BALLJOINT. ENSURE WIRES ARE NOT DAMAGED. TORQUE THE M2 SCREW TO SPEC GIVEN IN DETAILED WORK INSTRUCTIONS.
- USE TAPE TO SECURE THE VENT BOARD COVER IN PLACE INSIDE THE BALLJOINT FACEPLATE. DO NOT ENGAGE SNAP FIT FEATURES. USE TAPE TO SECURE THE PRESSURE SENSOR COVER ONTO THE
- BACK OF THE MAIN BODY AS SHOWN. MAGNETICALLY ATTACH THE FRAME ONTO THE MAIN BODY. MAGNETICALLY ATTACH THE FACEPLATE COVER ONTO THE
- FACEPLATE EXTENSION.
- BATTERY PACK SHIPPED ALONGSIDE VENT IN PULP PACKAGING.
- DO NOT INSTALL. PULP PACKAGING NOT SHOWN. SEE DETAILED WORK INSTRUCTIONS FOR PACKAGING ASSEMBLY INSTRUCTIONS.

DRAW	ING NO. 201-00019							
REV	DESCRIPTION	ECO	DATE	BY	DO NOT SCALE DRAWING. WORK TO DIMENSION			
Α	INITIAL RELEASE (FROM 900-00002 DRAWING)	000082	2/26/16	AK	IF PLATING IS SPECIFIED, ALL DIMENSIONS TO B			
В	REMOVE SCREWS (603-00019) FROM PSC	000085	3/15/16	AK	UNLESS OTHERWISE SPECIFIED. 1. PERMISSIBLE TOLERANCES DIMENSIONS=±0.015 ANGLES=±0.5°			
-					NOTICE: CHANGES TO MATERIAL, DESIGN, CONFIGURATION OR PROCESS MAY NOT BE	I CTQ	CLASSIFICATION CHARACTERIST	
					MADE WITHOUT NOTIFICATION TO ECOVENT. ALL MATERIALS AND PROCESSES MUST BE	**	(CRITICAL)	
MATERIAL:				COMPLIANT WITH ENVIRONMENTAL LAWS AND	* *	(MAJOR)		
					REULATIONS AS REFERENCED IN XXXXX REVIEW	/ :	DATE:	
					TITLE: VENT 10X6 WALL A	1	Ŕ	
INISH	NISH DESCRIPTION			PART NO. 900-00002 SHEET 1 0	ecovent			
					SCALE: 1:2 THIS DOCUMENT IS THE PROPERTY OF ECOVENT, NEITHER THIS DOCU	MENT NOR ANY INF	ORMATION CONTAIN	