



NOTES:

1. STAKE STATOR TO SLEEVE PER P.S. 8883 0264.
2. MAXIMUM TORQUE REQUIRED TO TURN MOTOR SHAFT IS 3/8 INCH-OUNCE.
3. ASSEMBLE SPRING BETWEEN WASHER AND BEARING ON WELD END, WITH SPRING FINGERS TOWARDS BEARING.
4. ASSEMBLE BALL BEARINGS TO BEARING RETAINERS PER WORK CENTER PROCESS.
5. ADD A LINE OF LOCTITE 410 APPROXIMATELY .050[1.270] WIDE AROUND THE O.D. OF THE BEARING RETAINER A MAXIMUM OF .050[1.270] FROM THE END OPPOSITE THE BEARING RETAINER FLANGE FACE. TACHOMETER RING WILL WIPE ADHESIVE DOWN ON RETAINER AS IT IS INSTALLED. PUSH THE TACHOMETER RING INTO THE NOTCH ON THE BEARING RETAINER. WITH THE BEARING RETAINER UP, LET THE LOCTITE SET UP FOR 6 TO 8 HOURS MINIMUM. AFTER ALLOWING THE LOCTITE TO SET UP, THE TACHOMETER RING MUST WITHSTAND 20 LBS. MINIMUM RADIAL LOAD TEST AFTER ASSEMBLED TO BEARING RETAINER. REJECT ANY THAT DO NOT HOLD.
6. CUT BROWN LEADS TO LENGTH, STRIP TO .22 ± .06[5.59±1.52] AND ASSEMBLE TERMINALS.
7. LINE LEADS ARE TO BE HANKED.
8. ATTACHED TERMINALS MUST MEET SPECIFICATIONS ON P.S. 8883 4229.

PACKING SPECIFICATIONS

1. PACK PER P.S. 8883 4200. 1 PER CARTON, 18 PER LAYER, 108 MAX PER PALLET, 6 LAYERS PER PALLET.
2. PLACE FILLER TUBE OVER SHAFT EXTENSION, FOAM RING ON CLIP END, PLACE MOTOR IN CARTON, CLOSE FLAPS AND TAPE. PLACE CARTON LABEL ON SHAFT END OF CARTON.
3. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE P.S. 8883 4408.
4. PLACE (1) FLAT PAD ON PALLET, (1) BETWEEN EACH LAYER AND (1) ON TOP.
5. PLACE ALL INSPECTION STICKERS AND WRITING ON TOP FLAT PAD.

DRAWING REVISION R		REVISION BY G.ZHAO	DATE 07-27-2015	TOLERANCES UNLESS OTHERWISE SPECIFIED: DEC. INCH mm ANGLE .X ±0.1 [±2.5] .XX ±0.01 [±0.25] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127] REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [076/381] X 45° CORNER FILLETS: R.02 [51] MACHINED SURFACES: 125/ INCH 3.2/ mm mm SHOWN IN [BRACKETS]		DRAWN BY TANNT,HIBES		 Regal Beloit America, Inc.			
ECO ECO-0081097		APPROVED BY C.ZHANG	DATE 07-27-2015			DATE 01-21-2003					
ECO DESCRIPTION SEE ECO						APPROVED BY		DESCRIPTION MODEL-SFHP-3.3 OUTLINE			
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						THIRD ANGLE PROJECTION				SHEET 2 OF 2	
								SIZE C		DRAWING NUMBER 71624419	