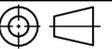


**NOTE:** REGAL AUSTRALIA IS HAPPY TO PROVIDE TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN MANY AREAS. HOWEVER, SINCE REGAL AUSTRALIA IS NOT AWARE OF ALL DATA CONCERNING THE USE AND APPLICATION OF THIS MOTOR, THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY AND IS THE RESPONSIBILITY OF THE CUSTOMER.

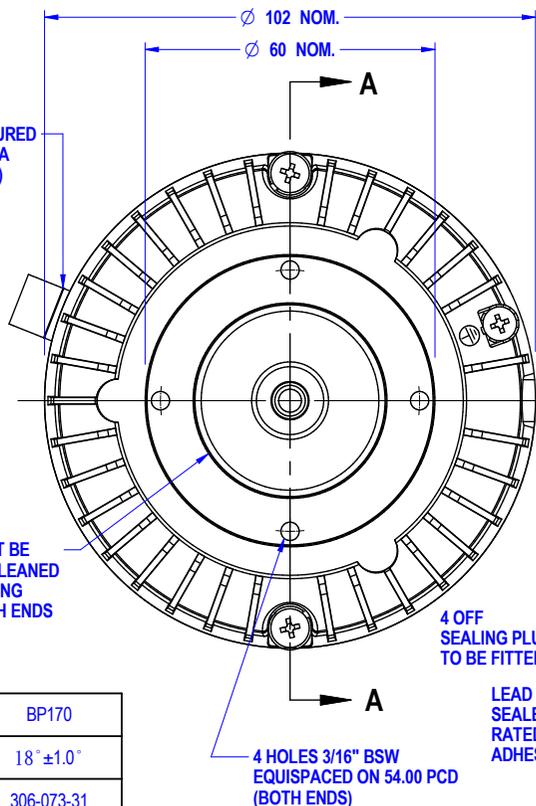


### MOTOR SPECIFICATION

CUSTOMER				
CUSTOMER P/N				
QR No.		CAPACITOR	uf / V	
POWER OUTPUT	15W	START	NIL	
MOTOR TYPE	SH/POLE	RUN	NIL	
SUPPLY	VOLTS	HERTZ	PHASE	POLES
	240	50	SINGLE	
ENCLOSURE	TOTALLY ENCLOSED			
SPEED (RPM) AT RATED OUTPUT	1300	WINDING TYPE		
ROTATION	ANTI-CLOCKWISE (DRIVE END)			
INSULATION CLASS	F 155	DUTY	AOM	
THERMAL PROTECTION	AUTO RESET			
RATED CURRENT	0.3	AMPS AT RATED OUTPUT		
APPLICATION	FAN DRIVE			
MOUNTING	TAPPED HOLES IN ENDSHIELD			
BEARING & LUBRICATION	608ZZ WIDE RANGE, LONG LIFE			ROTOR END RINGS
	COLOUR	WHITE - PVC		ALUMINIM GRADE
SUPPLY LEAD	LENGTH	700 <sup>+50</sup> <sub>-0</sub>		BP170
	TERMINALS	PLUG - 3 PIN		RADIAL SKEW ANGLE
	Q.C. HOUSING	NIL		18° ±1.0°
				END RING No.1 DRAWING
			306-073-31	
			END RING No.2 DRAWING	306-073-30
EARTH PROVISION	VIA SUPPLY LEAD			
BASIC BUILD SPECIFICATION	WINDING			
PERFORMANCE SPECIFICATION	WIRE			
SHAFT MATERIAL	SS420		TURNS	0.28PEI-2
CONNECTION DIAGRAM	NIL	PAINT SPEC	BLACK	OHMS
				120

LEAD TO BE SECURED TO ENDSHIELD VIA P-CLIP (P/N 01708) OR EQUIVALENT

SURFACES MUST BE THOROUGHLY CLEANED PRIOR TO AFFIXING LABELS AT BOTH ENDS



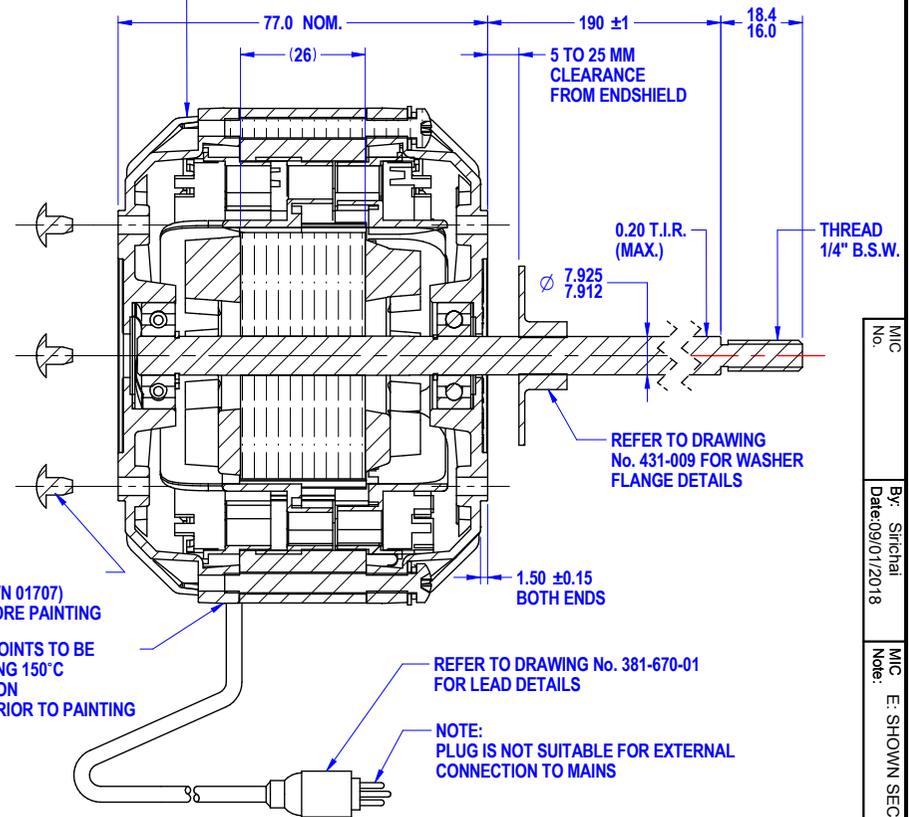
4 OFF SEALING PLUGS (P/N 01707) TO BE FITTED BEFORE PAINTING

LEAD EXIT POINTS TO BE SEALED USING 150°C RATED SILCON ADHESIVE PRIOR TO PAINTING

4 HOLES 3/16" BSW EQUISPACED ON 54.00 PCD (BOTH ENDS)

DO NOT SCALE PRINT

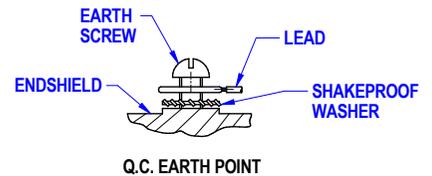
NOTE:- REFER TO DE0034 FOR ENDSHIELD MACHINING.



REFER TO DRAWING No. 431-009 FOR WASHER FLANGE DETAILS

REFER TO DRAWING No. 381-670-01 FOR LEAD DETAILS

NOTE: PLUG IS NOT SUITABLE FOR EXTERNAL CONNECTION TO MAINS



- SPECIAL REQUIREMENTS**
- 1) PLACE IN PLASTIC BAG AND ATTACH TO LEAD  
4 - SCREWS 3/16" BSW x 8.0mm PAN POSI HD.  
4 - SHAKEPROOF EXTERNAL WASHER 5mm I.D.
  - 2) PAINTSPEC BLACK.
  - 3) SINGLE CARTON, 4-MOTORS IN PLAIN BOX.

DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED  
GENERAL TOLERANCES  
LINEAR: X = ±1.0  
          XX = ±0.25  
          XXX = ±0.1  
ANGULAR: X = 2°  
          XX = ±0.5°  
SURFACE FINISHES IN MICRO METRES. MAX 3.0  
SYMBOLS - A.S. 1100

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MAT'L		
FINISH		
DRAWN	MURFETTR	07/05/07
CHECKED		
RELEASED		
SCALE		

**REGAL**  
19 Corporate Avenue  
Rowville, Melbourne  
Victoria 3178, Australia

FRAME	MOTOR		REVISION
STATUS	4P 15W		
SHEET	DWG. NO.	50D521-77AT	E
A3			

MIC No. By: Sritchal Date: 09/01/2018 MIC E: SHOWN SECTION A-A