

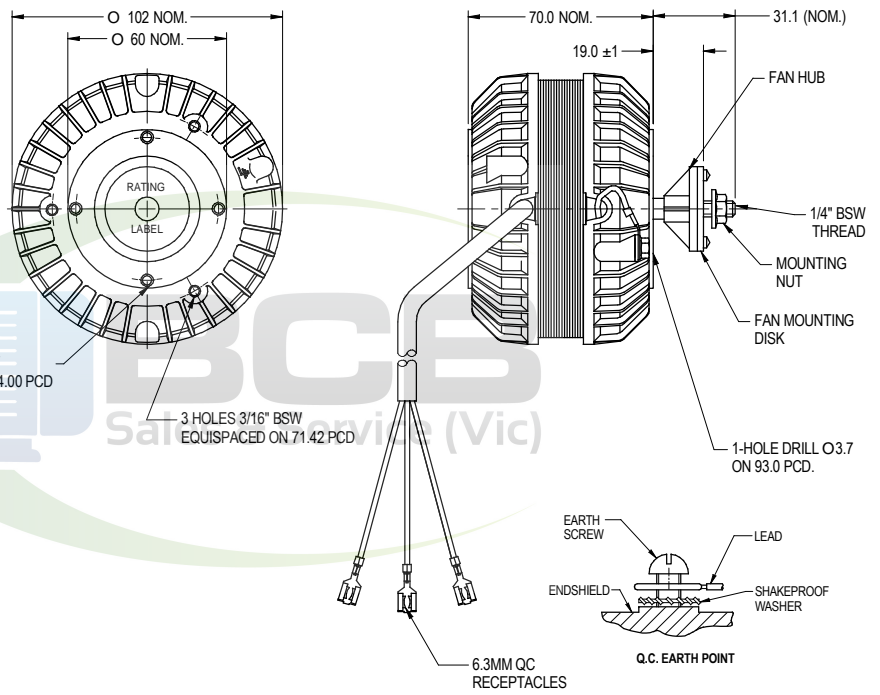
NOTE : FASCO AUSTRALIA IS HAPPY TO PROVIDE TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN MANY AREAS. HOWEVER, SINCE FASCO AUSTRALIA IS NOT AWARE OF ALL DATA CONCERNING THE USE AND APPLICATION OF THIS MOTOR, THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY AND IS THE RESPONSIBILITY OF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



MOTOR SPECIFICATION

CUSTOMER	VARIOUS			
CUSTOMER P/N				
QR No.	8133	CAPACITOR	uf / V	
POWER OUTPUT	20W	START	NIL	
MOTOR TYPE	SH/POLE	RUN	NIL	
SUPPLY	VOLTS	HERTZ	PHASE	POLES
	240	50	SINGLE	4
ENCLOSURE	TOTALLY ENCLOSED			
SPEED (RPM) AT RATED OUTPUT	1380	WINDING TYPE		
ROTATION	ANTI-CLOCKWISE (DRIVE END)			
INSULATION CLASS	E 120	DUTY	AOM	
THERMAL PROTECTION	AUTO RESET			
RATED CURRENT	0.52	AMPS AT RATED OUTPUT		
APPLICATION	FAN DRIVE			
MOUNTING	TAPPED HOLES IN ENDSHIELD			
BEARING & LUBRICATION	608ZZ WIDE RANGE, LONG LIFE			
SUPPLY LEAD	COLOUR	PVC GREY		
<input checked="" type="checkbox"/> MULTI STRAND	LENGTH	750 ⁺⁵⁰ ₀ (45±5 STRIPPED)		
	TERMINATION	SPADES (6.3 Q.C.)		
<input type="checkbox"/> SINGLE CORE	Q.C. HOUSING	NIL		
EARTH PROVISION	VIA SUPPLY LEAD			
BASIC BUILD SPECIFICATION				
PERFORMANCE SPECIFICATION				
SHAFT MATERIAL	MILD STEEL			
CONNECTION DIAGRAM	NIL	PAINT SPEC	NIL	

DO NOT SCALE PRINT



- SPECIAL REQUIREMENTS**
- ATTACH TO LEAD PLASTIC BAG CONTAINING
 - 4 - SCREWS 3/16" BSW x 8.0mm PAN POSI HD.
 - 4 - SHAKEPROOF EXTERNAL WASHER 5mm I.D.
 - RUST PREVENTATIVE TO BE APPLIED TO MILD STEEL SHAFTS AFTER ASSEMBLY.
 - 6-MOTORS IN PLAIN BOX.
 - MAX. SCREW PENETRATION 6MM FROM FACE OF THE END SHIELD.

DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED
 GENERAL TOLERANCES
 LINEAR: X = ±1.0
 XX = ±0.25
 XXX = ±0.1
 ANGULAR: X = °
 XX = ±5°
 SURFACE FINISHES MAX. 3.0 MICRO METRES
 SYMBOLS PER A.S. 1100

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MATL			
FINISH			
DRAWN	MURFETTR	05/12/06	
CHECKED	BALCHANT	31/10/07	
RELEASED	BALCHANT	31/10/07	
SCALE	NTS		

FASCO AUSTRALIA
 ABN 76 000 010 944
 1/14 Monterey Road, Dandenong, Victoria

FRAME	MOTOR -		
STATUS	4P 20W		
SHEET	DWG. NO.	50D551-02AT	
A3		REVISION	B

No. 020306
 Date: 3/11/07
 By: MURFETTR
 Title: FOR POSITION OF SHAFT CHANGE RATED CURRENT FROM 0.41 TO 0.52
 M/C: REMOVED MOTOR AND WINDING DETAILS ADDED ±1 TOLERANCE