

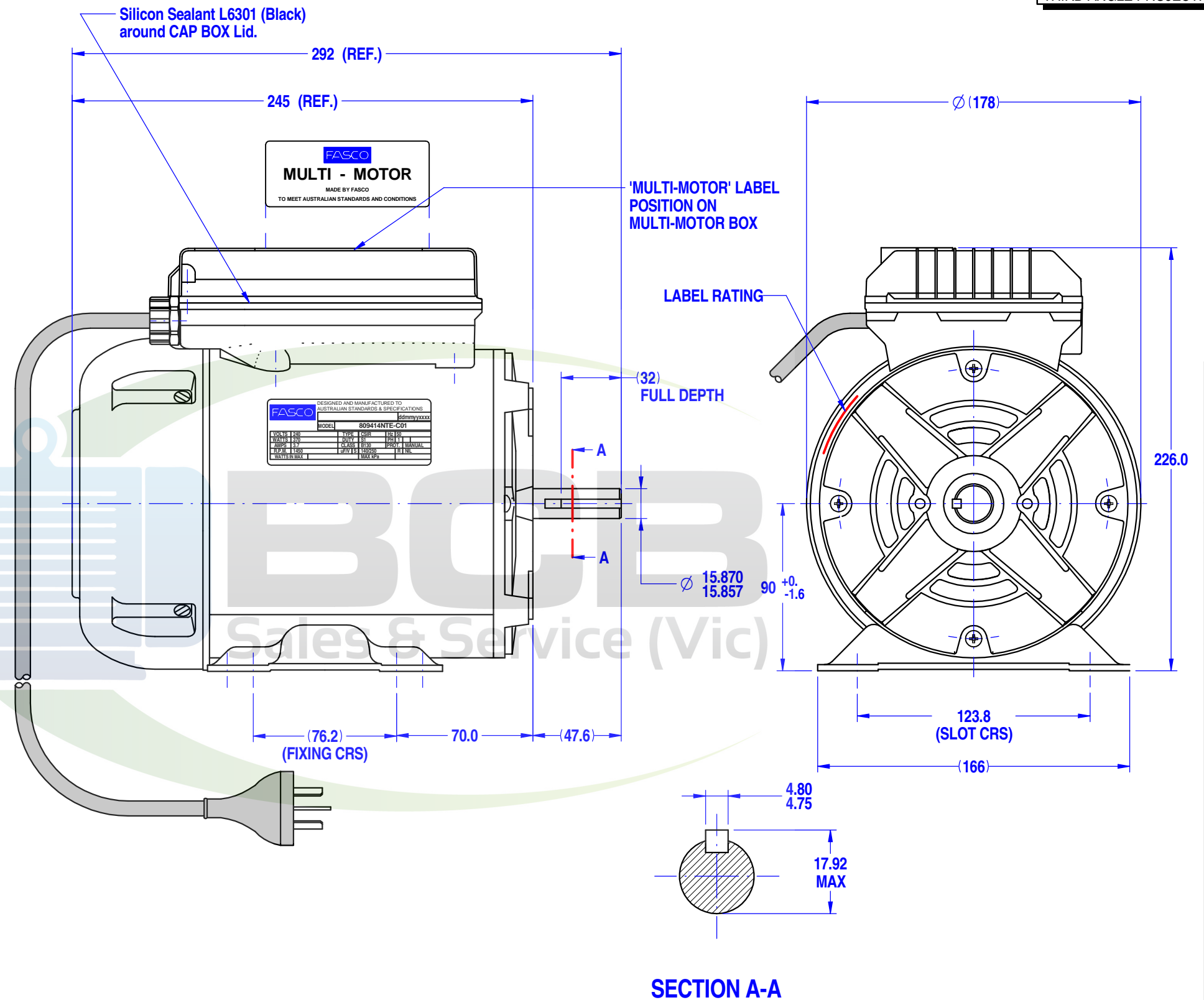
**MOTOR SPECIFICATION**

**809414NTE-C01**

Q.R. No.	7671	CUSTOMER NO.	-
CUSTOMER	VARIOUS		
MOTOR RATING	VOLTS	240	Hz 50 Ph 1 Duty S1
	MAX. INPUT	1450	3.7 AMPS
	NOM. OUTPUT	370 WATTS	
ROTATION	CLOCKWISE AT DRIVE END		
CAPACITOR	START	140/250 $\mu$ F/V	RUN NIL $\mu$ F/V
ENCLOSURE	T.E.F.C.		
MOTOR TYPE	CSIR	INSULATION CLASS	B
THERMAL PROTECTION	MANUAL OVERLOAD		
APPLICATION	GENERAL PURPOSE		
BEARING D.E.	6204 ZZ	LUBRICATION	LONG LIFE, WIDE RANGE
BEARING N.D.E.	6203 ZZ		
SUPPLY LEAD	FLEX 10A PLUG 2000 $\pm$ 30 GREY W/GLAND NUT		
EARTH PROVISION	VIA SUPPLY LEAD		
BASIC BUILD SPECIFICATION	470-067-02	PAINT/ COLOUR	BLUE (RAL-5009)
PERFORMANCE SPECIFICATION	SP94097-01		
CONNECTION DIAGRAM	305-656-02	RATING LABEL	LABELSTD.FMT

FINAL INSPECTED MOTORS MUST COMPLY WITH ELECTRIC MOTOR VIBRATION SPECIFICATION (ES049)

THIRD ANGLE PROJECTION.



DESIGNED AND MANUFACTURED TO AUSTRALIAN STANDARDS & SPECIFICATIONS

**FASCO** ddmmyyxxxx

MODEL: **809414NTE-C01**

VOLTS	240	TYPE	CSIR	Hz	50
WATTS	370	DUTY	S1	PH	1
AMPS	3.7	CLASS	B130	PROT.	MANUAL
R.P.M.	1450	uF/V	140/250	R	NIL
WATTS IN MAX		MAX kPa			

87.0

SPECIAL REQUIREMENTS:

- 'MULTI-MOTOR' LABEL 393-521-01 TO BE FITTED AS INDICATED, TO READ FROM LEAD END TO DRIVE END.
- 'REVERSING' LABEL 393-468-02 TO BE FITTED UNDER CAPACITOR BOX LID.

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES	MOTOR WEIGHT	10.3 $\triangle$ kg.
DECIMALS .X $\pm$ 1.0 .XX $\pm$ 0.1	DRAWN	Nithad 24/01/2001
ANGULAR $\pm$ 30'	CHECKED	Pipat 26/12/2018
THIS DRAWING REMAINS THE PROPERTY OF FASCO MOTORS AND MAY NOT BE USED, COPIED OR ISSUED WITHOUT WRITTEN PERMISSION FROM FASCO MOTORS	RELEASED	Suksakorn 26/12/2018
	SCALE	N.T.S.

**FASCO THAILAND**

29/7-8 MOO 3, BANGKRUAY - SAINOI Rd., BANGKRANG, MUANG NONTABURI DISTRICT, NONTABURI 11000 THAILAND

FRAME	MOTOR
STATUS	B097:9414T-370-AAD
SHEET	DWG. NO. 809414NTE-C01
A3	REVISION F