

NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF $\pm 0.1\text{MM}$.

SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M6BA	180 / 0.25	1500	12 / 24	19.5 / 10.0	12.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M6BE	180 / 0.25	3000	12 / 24	19.5 / 10.0	6.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M7BA	360 / 0.5	1500	12 / 24	39.0 / 19.5	24.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M7BE	360 / 0.5	3000	12 / 24	39.0 / 19.5	12.0	B	S1	IP 44	TEFC	FOOT	118FT	253	12.5
M8BA	560 / 0.75	1500	12 / 24	58.0 / 29.0	36.0	B	S1	IP 44	TEFC	FOOT	118FT	280	14.5
M8BE	560 / 0.75	3000	12 / 24	58.0 / 29.0	18.0	B	S1	IP 44	TEFC	FOOT	118FT	280	14.5



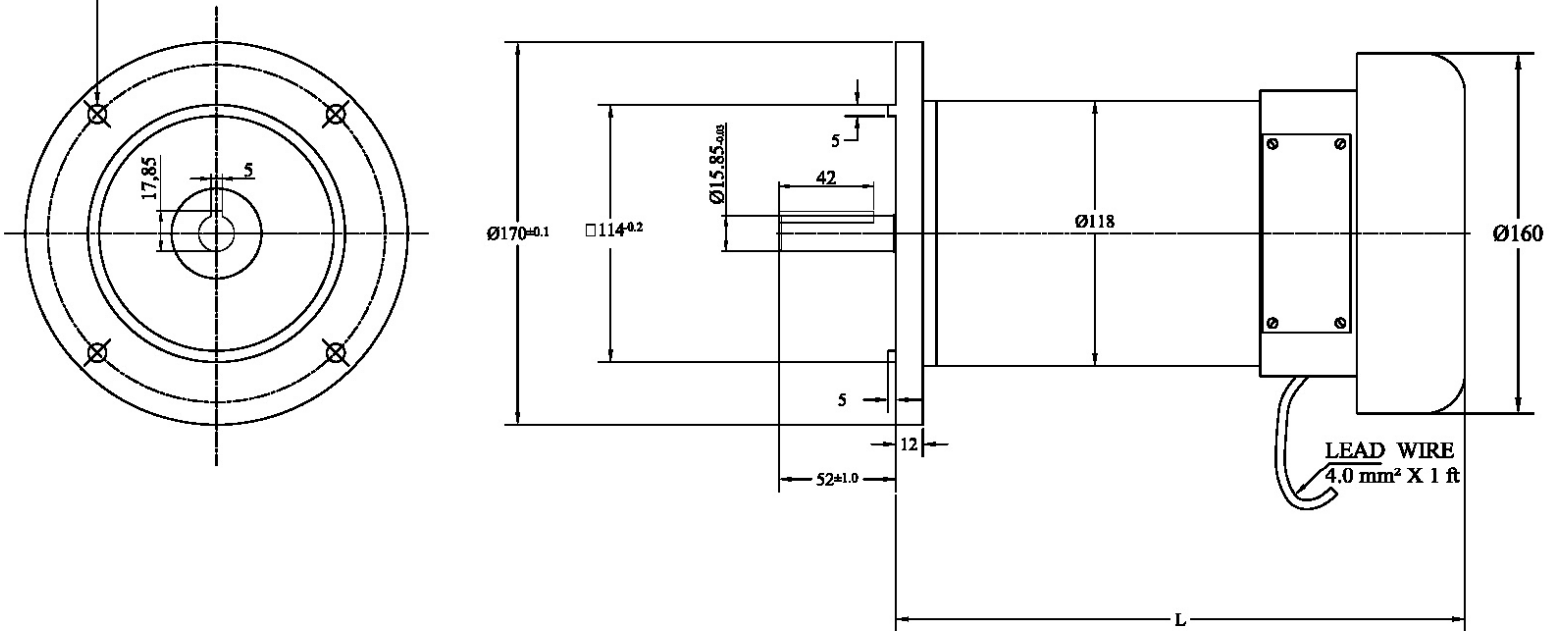
PMDC MOTOR.

TITLE	Ø118/FOOT/MOTOR.		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.		
REVISION NO.	00	REVISION DATE.			
DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET	1 OF 1
				SCALE.	----
				N.T.S.	
				DRG.NO.	MI-118/51-M

ALL DIMENSIONS ARE IN MM.

REV.NO DATE DESCRIPTION DRN.BY APD.BY

4NOS OF M10 TAP
ON 150PCD. EQ.SP.



NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ±0.1MM.

SPECIFICATIONS

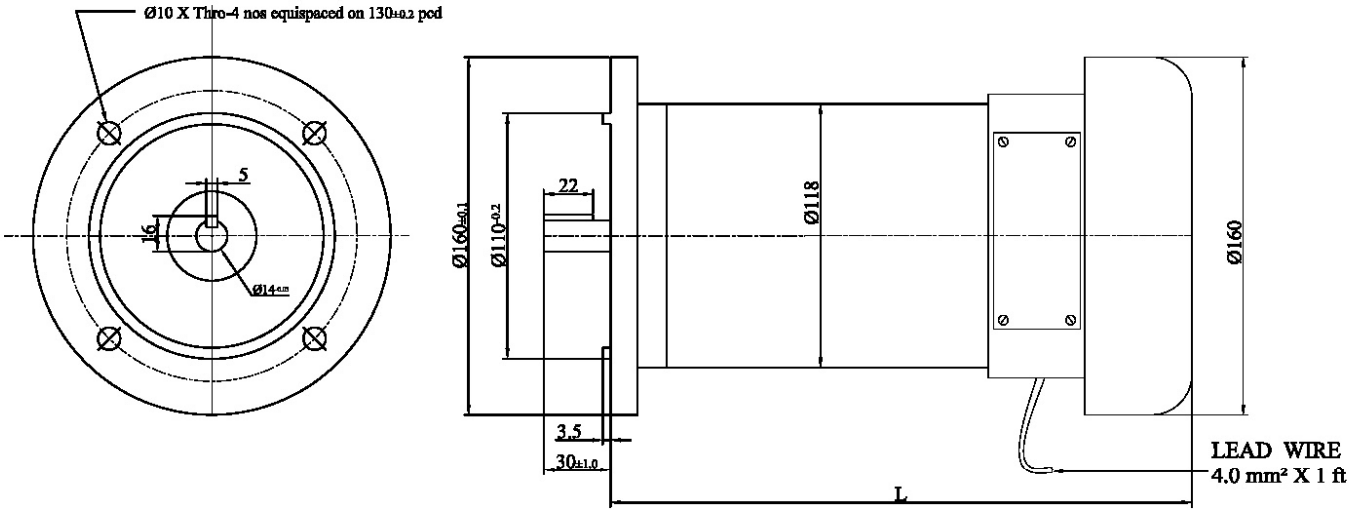
MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M6BB	180 / 0.25	1500	12 / 24	19.5 / 10.0	12.0	B	S1	IP 44	TEFC	FLANGE	NEEMA	253	12.5
M6BF	180 / 0.25	3000	12 / 24	19.5 / 10.0	6.0	B	S1	IP 44	TEFC	FLANGE	NEEMA	253	12.5
M7BB	360 / 0.5	1500	12 / 24	39.0 / 19.5	24.0	B	S1	IP 44	TEFC	FLANGE	NEEMA	253	12.5
M7BF	360 / 0.5	3000	12 / 24	39.0 / 19.5	12.0	B	S1	IP 44	TEFC	FLANGE	NEEMA	253	12.5
M8BB	560 / 0.75	1500	12 / 24	58.0 / 29.0	36.0	B	S1	IP 44	TEFC	FLANGE	NEEMA	280	14.5
M8BF	560 / 0.75	3000	12 / 24	58.0 / 29.0	18.0	B	S1	IP 44	TEFC	FLANGE	NEEMA	280	14.5

DYNAFUX PMDC MOTOR.

TITLE	Ø118/MOTOR.		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.				
REVISION NO.	00	REVISION DATE.				14/04/2009	
DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET	1 OF 1	MATERIAL	
				SCALE.	N.T.S.		
				DRG.NO.	MI-118/17-M[B]		

ALL DIMENSIONS ARE IN MM.

REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY



NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF $\pm 0.1\text{MM}$.

SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M6BC	180 / 0.25	1500	12 / 24	19.5 / 10.0	12.0	B	S1	IP 44	TEFC	FLANGE	71 FR	275	12.5
M6BG	180 / 0.25	3000	12 / 24	19.5 / 10.0	6.0	B	S1	IP 44	TEFC	FLANGE	71 FR	275	12.5
M7BC	360 / 0.5	1500	12 / 24	39.0 / 19.5	24.0	B	S1	IP 44	TEFC	FLANGE	71 FR	275	12.5
M7BG	360 / 0.5	3000	12 / 24	39.0 / 19.5	12.0	B	S1	IP 44	TEFC	FLANGE	71 FR	275	12.5
M8BC	560 / 0.75	1500	12 / 24	58.0 / 29.0	36.0	B	S1	IP 44	TEFC	FLANGE	71 FR	301	14.5
M8BG	560 / 0.75	3000	12 / 24	58.0 / 29.0	18.0	B	S1	IP 44	TEFC	FLANGE	71 FR	301	14.5

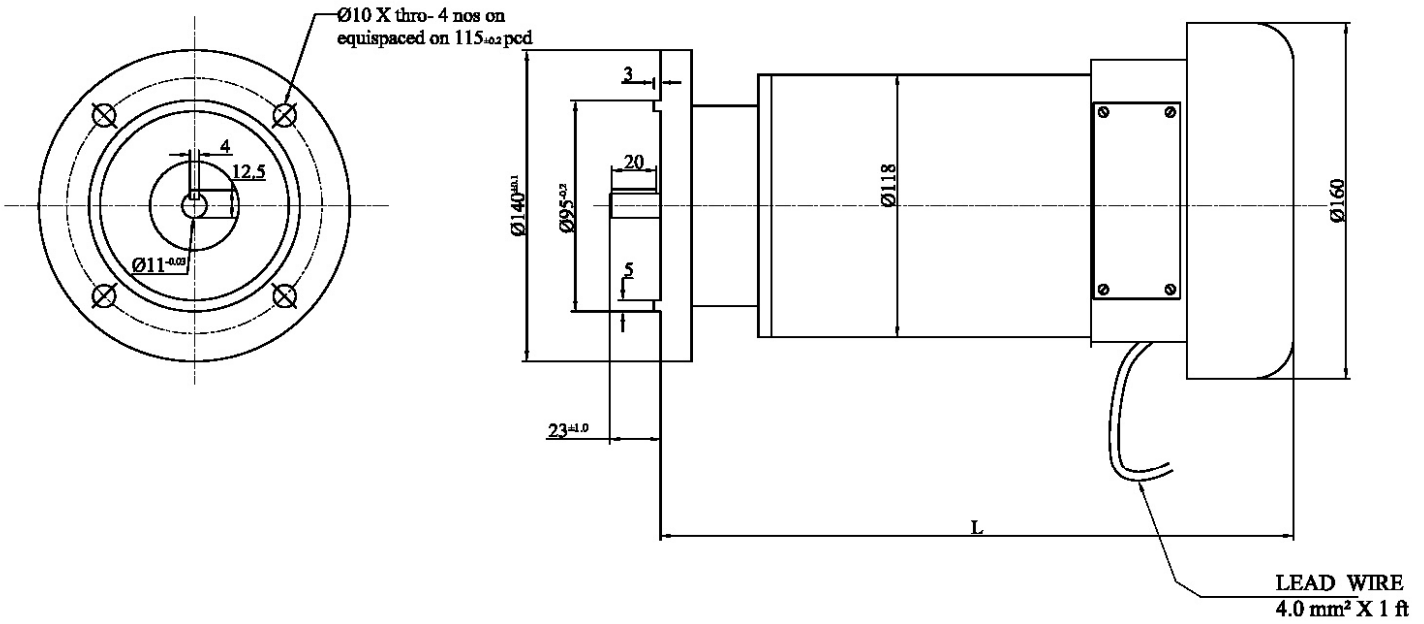


PMDC MOTOR.

TITLE	Ø118/MOTOR.		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.			
REVISION NO.	00	REVISION DATE.				14/04/2009
DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET	OF	MATERIAL
				SCALE.	N.T.S.	
				DRG.NO.	MI-118/50-M	

ALL DIMENSIONS ARE IN MM.

REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY



NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ± 0.1 MM.

SPECIFICATIONS

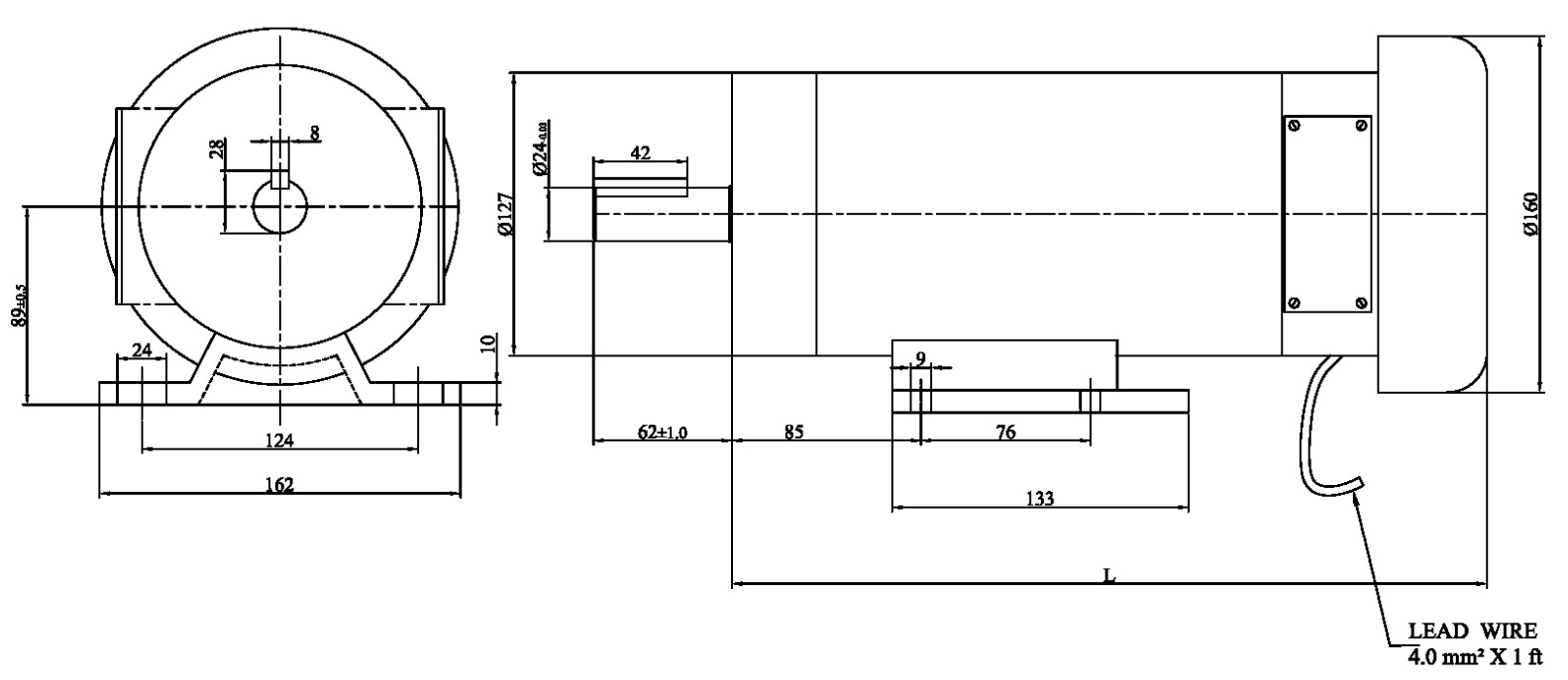
MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M6BD	180 / 0.25	1500	12 / 24	19.5 / 10.0	12.0	B	S1	IP 44	TEFC	FLANGE	63 FR	300	12.5
M6BH	180 / 0.25	3000	12 / 24	19.5 / 10.0	6.0	B	S1	IP 44	TEFC	FLANGE	63 FR	300	12.5
M7BD	360 / 0.5	1500	12 / 24	39.0 19.5	24.0	B	S1	IP 44	TEFC	FLANGE	63 FR	300	12.5
M7BH	360 / 0.5	3000	12 / 24	39.0 19.5	12.0	B	S1	IP 44	TEFC	FLANGE	63 FR	300	12.5



PMDC MOTOR.

TITLE	Ø118/MOTOR.	MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.		
REVISION NO.	00			
DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET OF MATERIAL
				SCALE. N.T.S.
				DRG.NO. MI-118/6-M[B]

ALL DIMENSIONS ARE IN MM.	REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY

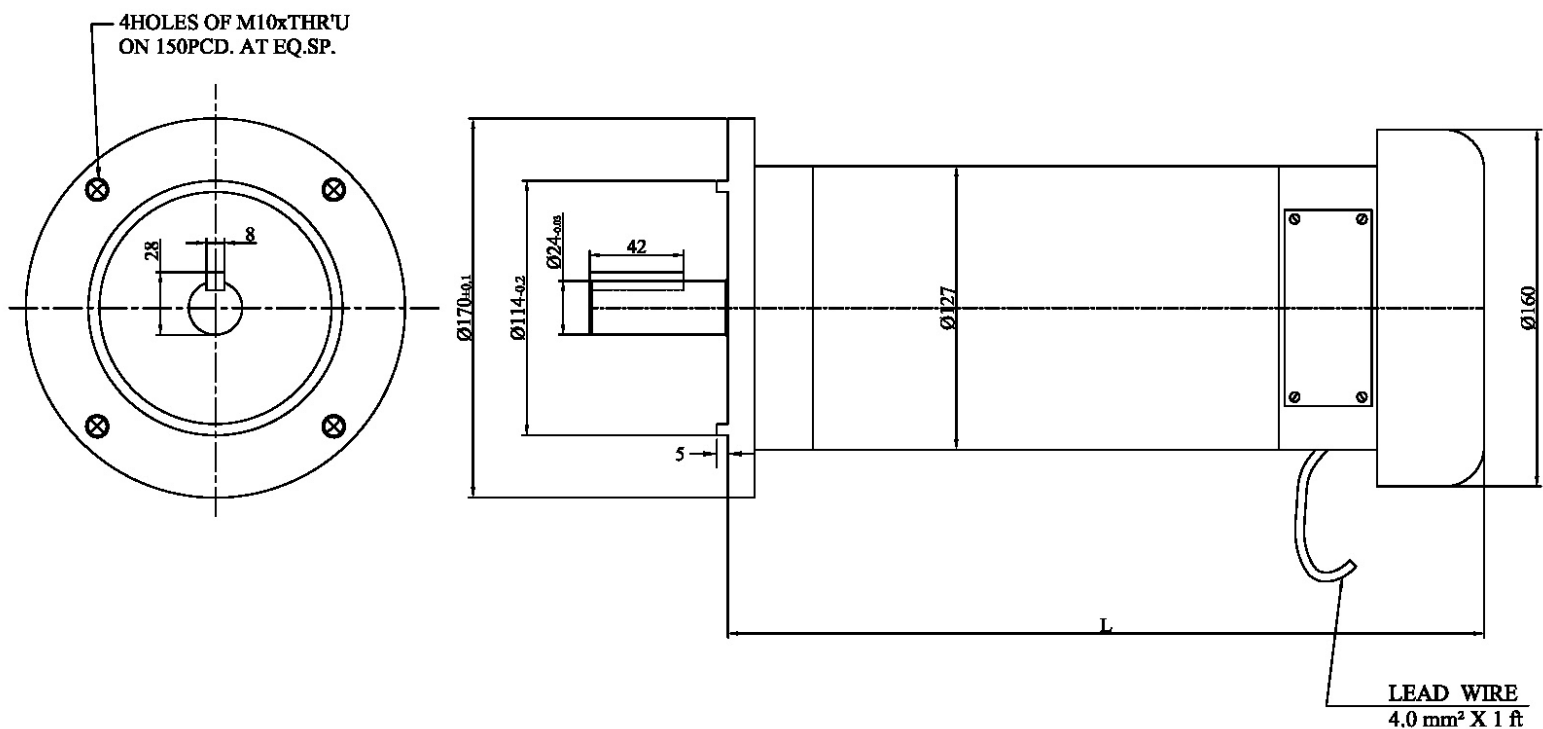


NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ±0.1MM.

SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M9BA	746 / 1.0	1500	12 / 24	77.0 / 39.0	48	B	S1	IP 44	TEFC	FOOT	127 FT	339	21.0
M9BD	746 / 1.0	3000	12 / 24	77.0 / 39.0	24	B	S1	IP 44	TEFC	FOOT	127 FT	339	21.0
ALL DIMENSIONS ARE IN MM.						REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY			

DYNAFLEX		PMDC MOTOR.	
TITLE	Ø127/MOTOR.		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.
REVISION NO.	00	REVISION DATE. 14/04/2009	
DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR
SCALE.	N.T.S.	SHEET	1 OF 1
DRG.NO.	MI-127/74-M	MATERIAL	



NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ±0.1MM.

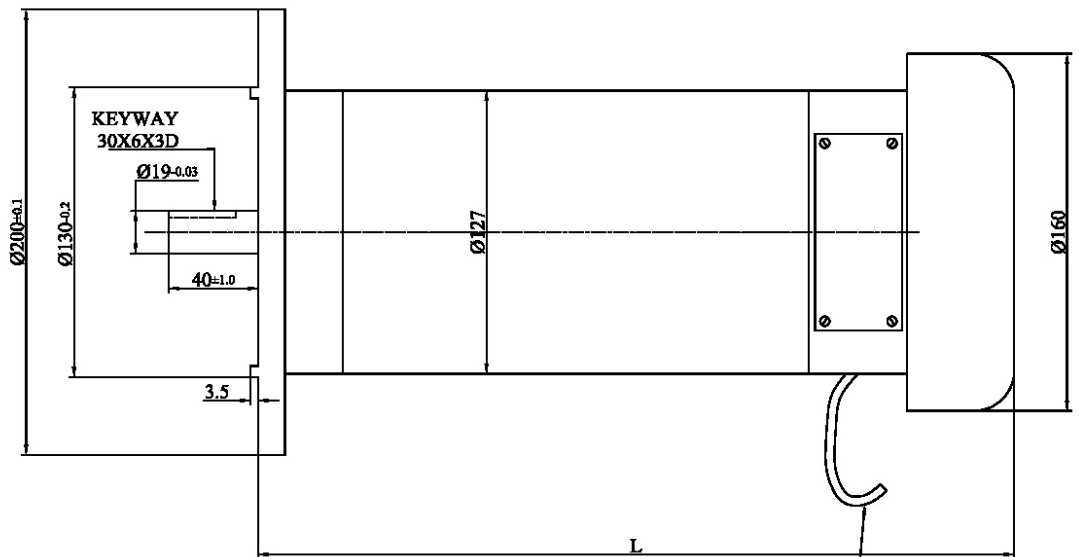
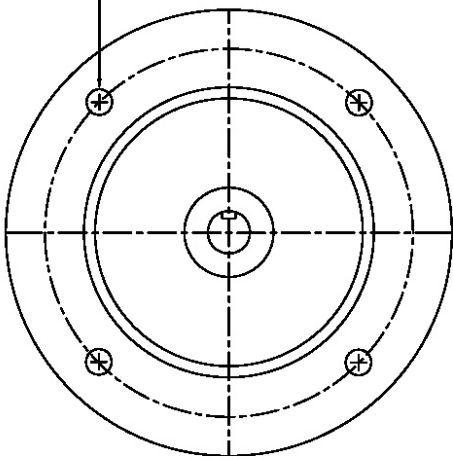
SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC-TION	ENCL.	MOUNT-ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M9BB	746 / 1.0	1500	12 / 24	77.0 / 39.0	48	B	S1	IP 44	TEFC	FLANGE	NEEMA	339	21.0
M9BE	746 / 1.0	3000	12 / 24	77.0 / 39.0	24	B	S1	IP 44	TEFC	FLANGE	NEEMA	339	21.0

DYNAPLUX		PMDC MOTOR.		
TITLE	Ø127/MOTOR.		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.	
REVISION NO.	00	REVISION DATE.		
DRAWN BY.	MANOHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET OF MATERIAL
SCALE.			N.T.S.	⊕ ◁ -----
DRG.NO.				MI-127/188-M

ALL DIMENSIONS ARE IN MM. REV.NO DATE DESCRIPTION DRN.BY APD.BY

4HOLES OF Ø11.5xTHRU
ON 165PCD. AT EQ.SP.



LEAD WIRE
4.0 mm² X 1 ft

NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ±0.1MM.

SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	TORQUE IN KG-CM	INSL CLASS	DUTY CYCLE	PROTEC- TION	ENCL.	MOUNT- ING	FRAME	LENGTH L in mm	WEIGHT IN Kg
M9BC	746 / 1.0	1500	12 / 24	77.0 / 39.0	48	B	S1	IP 44	TEFC	FLANGE	80 FR	339	21.0
M9BF	746 / 1.0	3000	12 / 24	77.0 / 39.0	24	B	S1	IP 44	TEFC	FLANGE	80 FR	339	21.0

ALL DIMENSIONS ARE IN MM. REV.NO DATE DESCRIPTION DRN.BY APD.BY

DYNAPLUX PMDC MOTOR.

TITLE	Ø127/MOTOR.		MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.				
REVISION NO.	00	REVISION DATE.				14/04/2009	
DRAWN BY.	MANOCHAR	APPROVED BY.	R.S.KUNDGOLKAR	SHEET	1 OF 1	MATERIAL	----
				SCALE.	N.T.S.		
				DRG.NO.	MI-127/193-M		