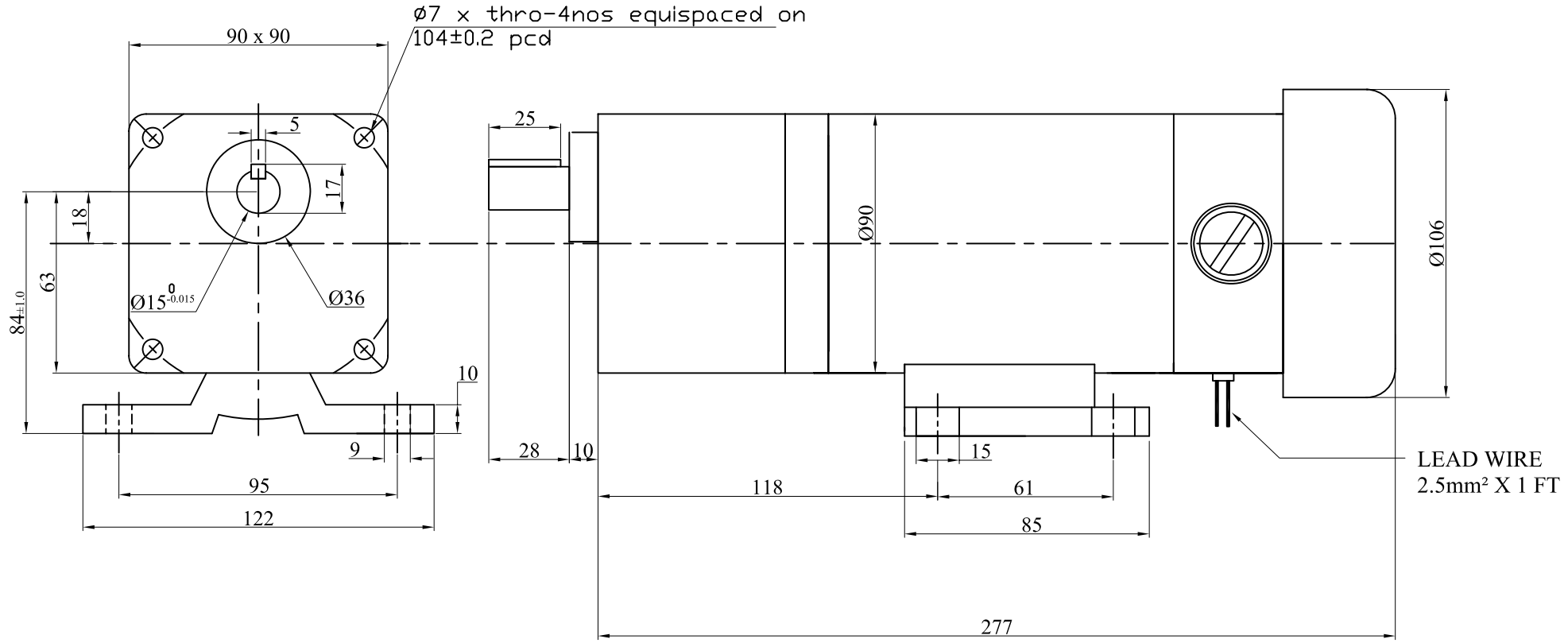

NOTE: ALL UNSPECIFIED DIMENSIONS ARE HAVING TOLERANCE OF ±0.1mm.

SPECIFICATIONS

MODEL	POWER IN WATTS/HP	SPEED IN RPM	VOLTAGE IN VDC	CURR. IN AMPS	RATIO	OUTPUT SPEED IN RPM	TORQUE IN KG-CM	INSL. CLASS	DUTY CYCLE	PROTEC--TION	ENCL.	WEIGHT (KG)
M3BIA	100 / 0.13	1500	12 / 24	10.5 / 5.2	5	300	10	B	S1	IP44	TENV	6.0
M3BIB	100 / 0.13	1500	12 / 24	10.5 / 5.2	10	150	20	B	S1	IP44	TENV	
M3BIC	100 / 0.13	1500	12 / 24	10.5 / 5.2	25	60	50	B	S1	IP44	TENV	
M4BIA	120 / 0.16	1500	12 / 24	12.5 / 6.2	5	300	12	B	S1	IP44	TENV	
M4BIB	120 / 0.16	1500	12 / 24	12.5 / 6.2	10	150	24	B	S1	IP44	TENV	
M4BIC	120 / 0.16	1500	12 / 24	12.5 / 6.2	25	60	60	B	S1	IP44	TENV	
M5BIA	150 / 0.20	1500	12 / 24	15.5 / 8.0	5	300	16	B	S1	IP44	TENV	
M5BIB	150 / 0.20	1500	12 / 24	15.5 / 8.0	10	150	32	B	S1	IP44	TENV	
M5BIC	150 / 0.20	1500	12 / 24	15.5 / 8.0	25	60	80	B	S1	IP44	TENV	
M6BIA	180 / 0.25	1500	12 / 24	19.0 / 9.5	5	300	20	B	S1	IP44	TENV	
M6BIB	180 / 0.25	1500	12 / 24	19.0 / 9.5	10	150	25	B	S1	IP44	TENV	
M6BIC	180 / 0.25	1500	12 / 24	19.0 / 9.5	25	60	100	B	S1	IP44	TENV	

Mounting : Foot Cum Flange

ALL DIMENSIONS ARE IN MM.

REV.NO	DATE	DESCRIPTION	DRN.BY	APD.BY

DYNAFLUX

PMDC MOTOR.

TITLE	90 dia INLINE FLANGE
REVISION NO.	REVISION DATE.
00	05/06/2009
DRAWN BY.	APPROVED BY.
MANOHAR	R.S.KUNDGOLKAR.

MMC ELECTRIC COMPANY PVT.LTD. BELGAUM.

SHEET	1 OF 1	MATERIAL
SCALE. N.T.S.		------
DRG.NO.	MI-90/171-M[B]	