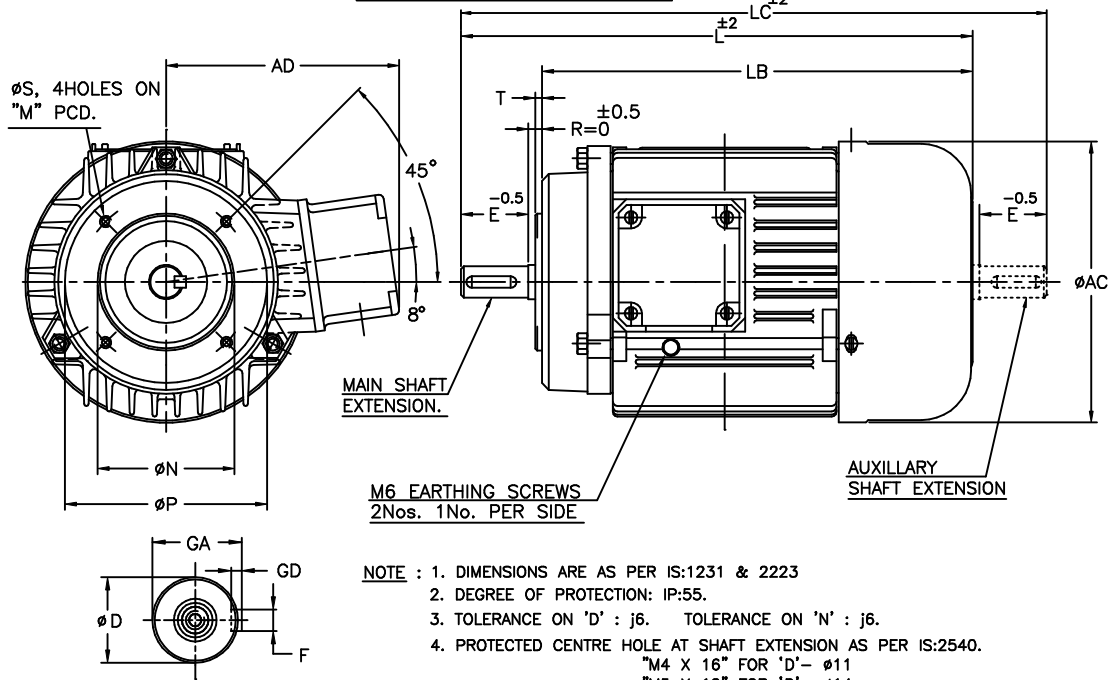


UNMENTIONED TOLERANCES

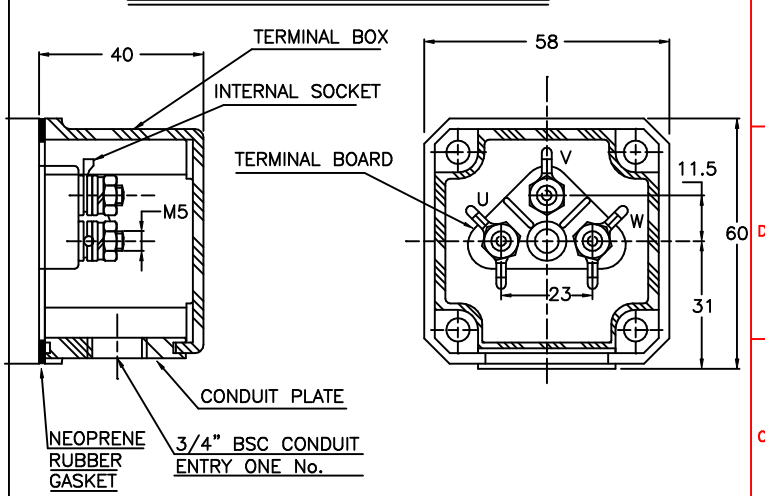
LINEAR DIMENSIONS (SUPTO 1000)	0	6	315	1000
(MACHINED) (TOL. ± 1/2°)	± 0.2	± 0.5	± 0.8	± 1.2

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**DIMENSIONAL DRAWING**



**TERMINAL BOX ARRANGEMENT**



- NOTE : 1. DIMENSIONS ARE AS PER IS:1231 & 2223  
 2. DEGREE OF PROTECTION: IP:55.  
 3. TOLERANCE ON 'D' : j6. TOLERANCE ON 'N' : j6.  
 4. PROTECTED CENTRE HOLE AT SHAFT EXTENSION AS PER IS:2540.  
     "M4 X 16" FOR 'D'- ø11  
     "M5 X 12" FOR 'D'- ø14  
 5. TERMINAL BOX CAN BE ROTATABLE THROUGH 360° IN STEPS OF 90°.  
 6. KEY & KEYWAY ARE AS PER IS:2048 & TOLERANCE ON KEYWAY IS P9.

**DETAILS OF MAIN & AUXILLARY SHAFT EXTENSION**

SL. NO.	FRAME	D	E	F	L	LB	LC	M	N	P	S	T	AC	AD	GA	GD
1	CPM 63	11	23	4	210	187	238	75	60	90	M5	2.5	123	105	12.5	4
2	CPM 71	14	30	5	233	203	265	85	70	105	M6	2.5	140	115	16	5

**Z122601100JR**

SURFACE ROUGHNESS (MAX) AS PER KSD-02-027

50	12.5	25	1.6	3.2	6.3	0.2	0.4	0.8	0.025	0.05	0.1
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OLD NEW UNMENTIONED CHAM: UC: RAD:

1	-	0122209	REDRAWN IN A NEW FORMAT.	Sd/-	10/01/09	QA MARKETING PRODUCTION
REV.	ZONE	DCN.No.	BRIEF RECORD	SIGNATURE	DATE	PRINTS ISSUED TO
8			7	6	5	

THIS SUPERSEDES FROM dt AS PER DCN No.

THIS SUPERSEDED BY FROM dt AS PER DCN No.

MATERIAL SPECIFICATION	RAW MATERIAL SIZE	WEIGHT kg	SCALE	
-	-	RM FIN.	NTS	
CASTING/FAB REF.	No.P.S.:-			
USED ON	RE DRAWN	CHECKED	STANDARD	APPROVED
	sd/-	sd/-	sd/-	sd/-
	dt:10/01/09	dt:10/01/09	dt:10/01/09	dt:10/01/09

**CPM63 & 71**

TITLE: **DIMENSION SHEET**

**32260198R1**

SHEET ONE OF ONE

**KIRLOSKAR ELECTRIC COMPANY LTD. HUBLI-580030 (INDIA)**