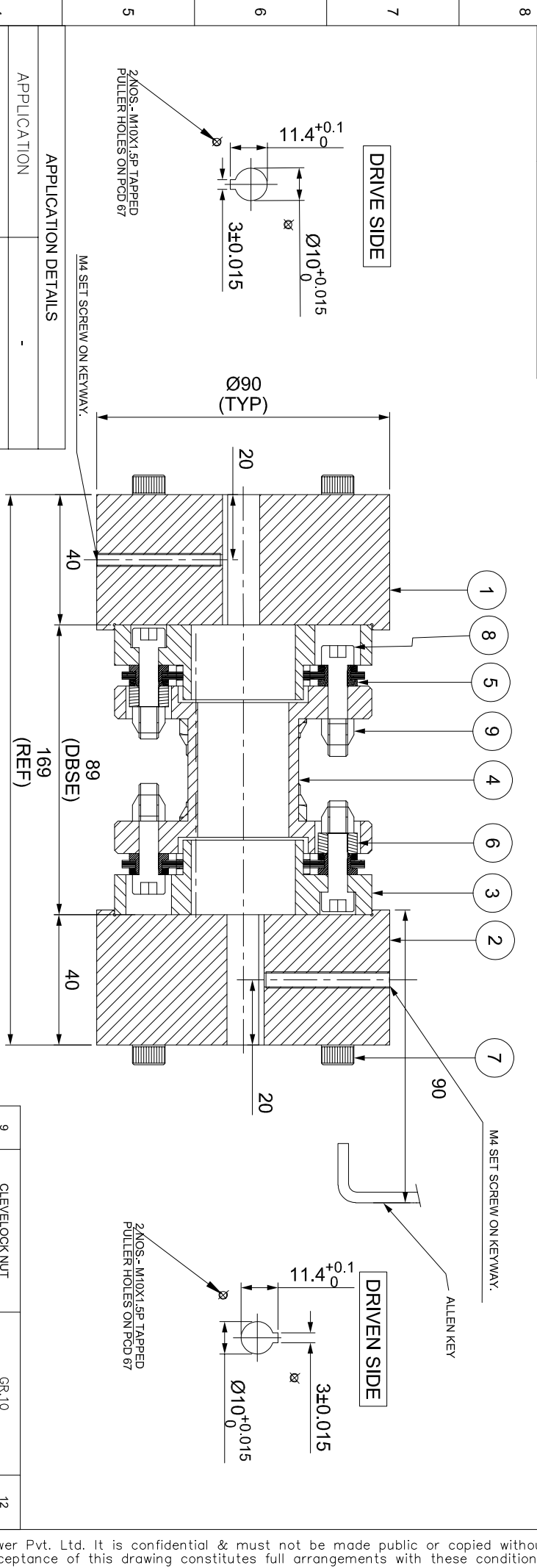


J	I	H	G	F	E	D	C	B	A
ERP CODE:									



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-
COUPLING SPECIFICATIONS	
COUPLING RATING	2.40 KW @ 100 RPM
RATED TORQUE	229 Nm
MAX. BORE	48mm
WEIGHT (Approx.)	5.543 kg
INERTIA (WK <sup>2</sup> )	0.005 kg.M <sup>2</sup>
TORSIONAL STIFFNESS	0.043 MNm/rad
CPLG DYNAMIC BALANCED TO GR 6.3 AS PER ISO 21940-11	
MAX. MISALIGNMENT	
AXIAL DEFLECTION	± 1 mm
ANGULAR DEFLECTION	0.75°
RADIAL MISALIGNMENT	0.013mm

**TIGHTENING TORQUE :-**  
 1) SR.NO.8 COUPLING BOLT = 12.1 Nm  
 2) SR.NO.7 ATTACHMENT BOLT = 29 Nm

SR.NO.	DESCRIPTION	MATERIAL	QTY.
9	CLEVELOCK NUT	GR.10	12
8	COUPLING BOLT	AH BOLT GR. 12.9	12
7	ATTACHMENT BOLT(II)	AH BOLT GR. 12.9	12
6	S SLEEVE	ASTM A 1040	6
5	ELEMENT BLADE ASSEMBLY	AI SI SS 301	2
4	SPACER	ASTM A1088/ASTM A361 ASTM A1040	1
3	ADAPTER IIII	ASTM A 1040	2
2	DRIVEN HUB (II)	ASTM A 1040	1
1	DRIVE HUB (II)	ASTM A 1040	1

REV. DMRN NO.	DESCRIPTION	REV. BY	APPD. BY	DATE

TITLE:	REM-29/XXXX CPLG (II II)
CUSTOMER NAME:	RATHI TRANSPOWER PVT LTD PUNE-411014
AUTHORITY:	DRAWN: - CHECKED: - APPROVED: -
INITIALS:	
SIGN:	
DATE:	
SCALE:	1:1
REF. NO.:	
DWG. NO.:	XXXX