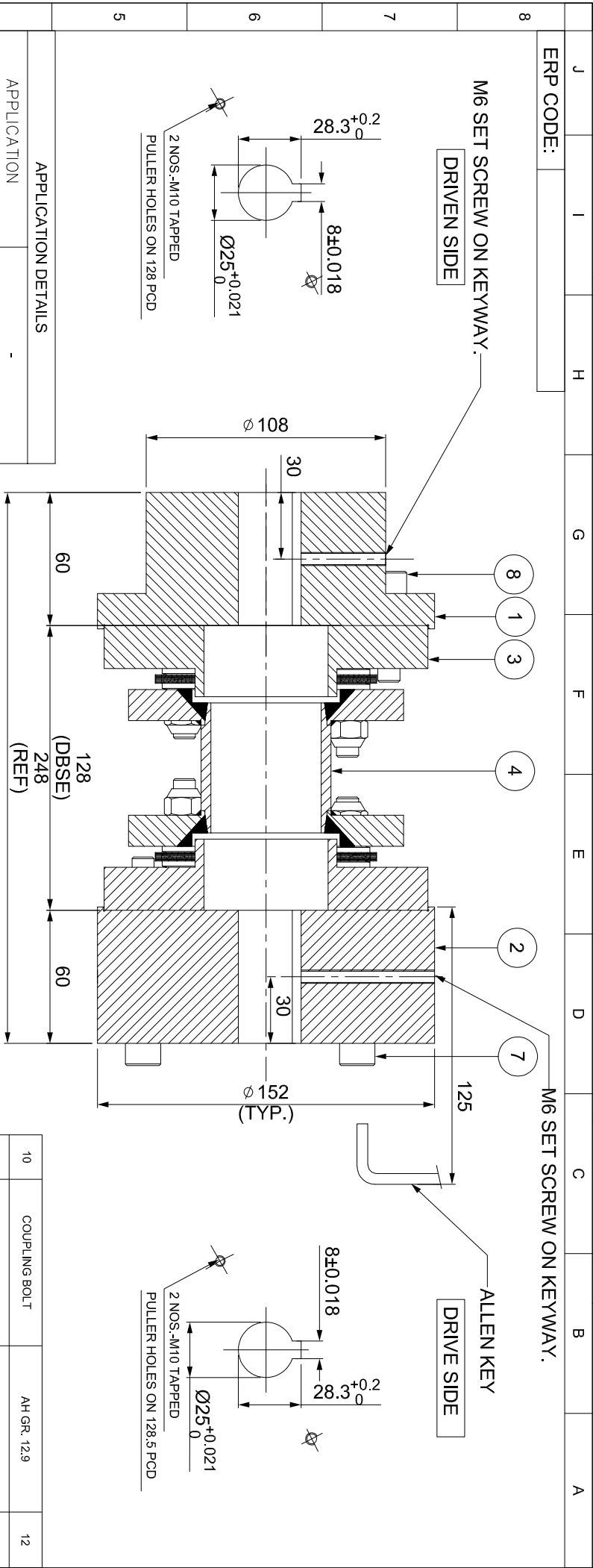


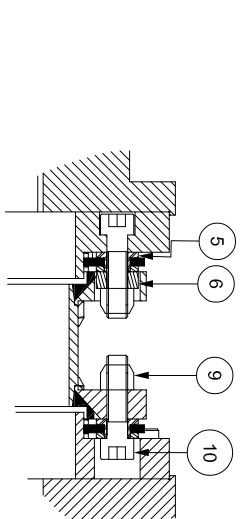
IF IN DOUBT, PLEASE ASK

DO NOT SCALE

ALL DIMENSIONS ARE IN mm



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-
COUPLING SPECIFICATIONS	
COUPLING RATING	12.6 kW @ 100 RPM
RATED TORQUE	1203 Nm
MAX. BORE	HUB (III)-80 mm HUB (IV)-102 mm
WEIGHT (Approx.)	20.560 kg
INERTIA (WK ²)	0.055 kg.m ²
TORSIONAL STIFFNESS	0.232 MNm/rad
CPLG DYNAMIC BALANCING TO GR 6.3 AS PER ISO 21940-11	
MAX. MISALIGNMENT	
AXIAL DEFLECTION	± 1 mm
ANGULAR DEFLECTION	0.75°
RADIAL MISALIGNMENT	0.013mm



NOTE:-
TIGHTENING TORQUE :-

- 1) SR.NO.10 COUPLING BOLT = 59Nm
- 2) SR.NO.7 & 8 ATTACHMENT BOLT = 59Nm

SR.NO.	DESCRIPTION	MATERIAL	QTY.
10	COUPLING BOLT	AH GR. 12.9	12
9	CLEVELOCK NUT	GR. 10	12
8	ATTACHMENT BOLT(III)	AH GR. 12.9	6
7	ATTACHMENT BOLT (IV)	AH GR. 12.9	6
6	SLEEVE	ASTM A 1040	6
5	ELEMENT BLADE ASSEMBLY	ANSI SS 301	2
4	SPACER	ASTM A1098, ASTM A36 \ ASTM A1040	1
3	ADAPTER III/IV	ASTM A 1040	2
2	DRIVE HUB (IV)	ASTM A 1040	1
1	DRIVEN HUB (III)	ASTM A 1040	1

TITLE:	REM-125(128) III/IV/ XXXX CPLG
CUSTOMER NAME:	
MATERIAL:	REFER TABLE
DRAWN	-
CHECKED	-
APPROVED	-
SCALE: NTS	
AUTHORITY INITIALS	
DATE	

LowJoy RATHI TRANSPOWER PVT LTD
PUNE-411014

DRG.NO.: L/REM-XXXX/0

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