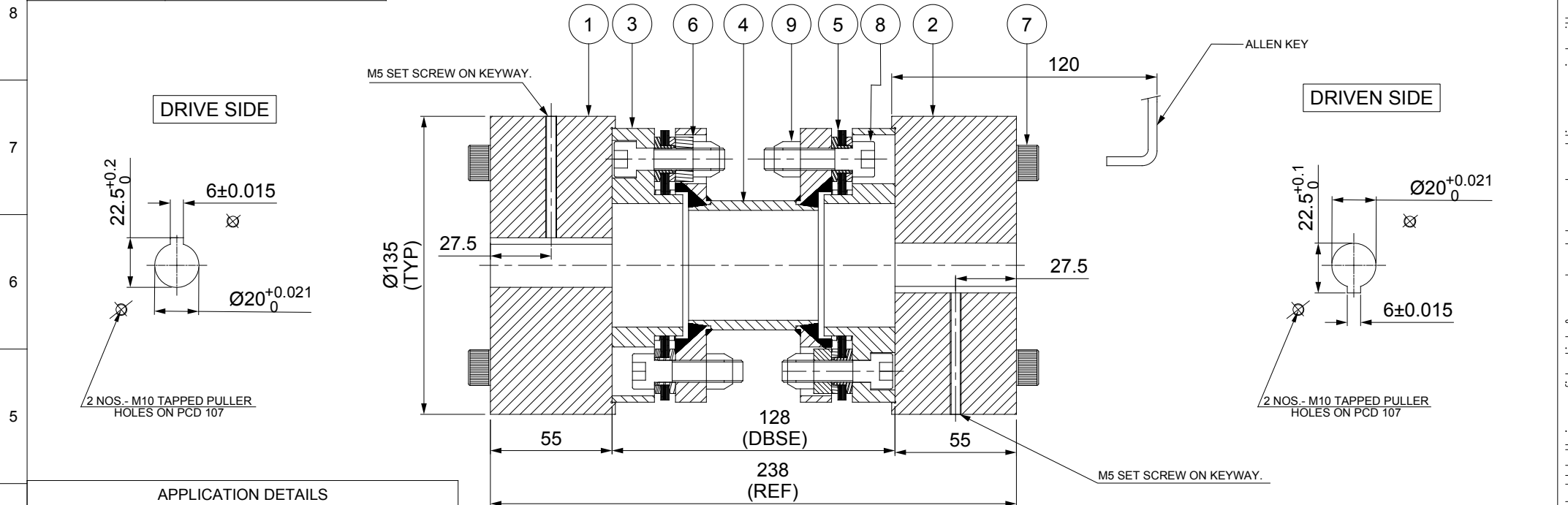


J I H G F E D C B A

ERP CODE:



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-
COUPLING SPECIFICATIONS	
COUPLING RATING	12.6 KW @ 100 RPM
RATED TORQUE	1204 Nm
MAX. BORE	92 mm
WEIGHT (Approx.)	17.687 kg
INERTIA (WK ²)	0.041 kg.M ²
TORSIONAL STIFFNESS	0.232 MNm/rad
CPLG DYNAMIC BALANCED TO GR 6.3 AS PER ISO 1940- 1	
MAX. MISALIGNMENT	
AXIAL DEFLECTION	± 1 mm
ANGULAR DEFLECTION	0.75°
RADIAL MISALIGNMENT	0.013mm

TIGHTENING TORQUE :-
 1) SR.NO.8 COUPLING BOLT = 59 Nm
 2) SR.NO.7 ATTACHMENT BOLT = 59 Nm

SR.NO.	DESCRIPTION	MATERIAL	QTY.
9	CLEVELOCK NUT	HTS GR. 10	10
8	COUPLING BOLT	HTS GR. 12.9	10
7	ATTACHMENT BOLT(II)	HTS GR. 12.9	12
6	S SLEEVE	ASTM A 1040	6
5	ELEMENT BLADE ASSEMBLY	SS 301	2
4	SPACER	ASTM A1040 / ASTM A-106B , ASTM A-36	1
3	ADAPTER II/II	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:	MATERIAL:	AUTHORITY	INITIALS	SIGN	DATE
REM-125(128) II/II /---CPLG	REFER TABLE	DRAWN	-	-	-
CUSTOMER NAME:		CHECKED	-	-	-
		APPROVED	-	-	-
		SCALE: 1:1	REF. NO.		
		ANG. OF PROJ.			
		REF. NO.			
		DRG.NO.:			
		XXXX			

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