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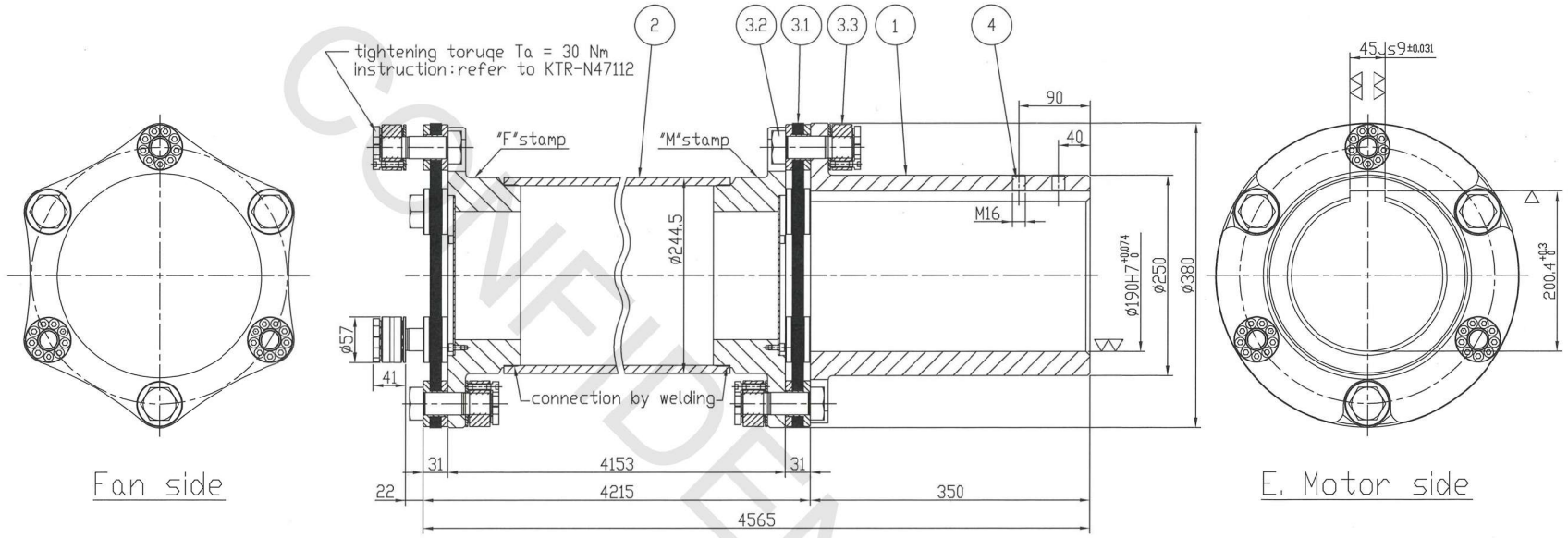
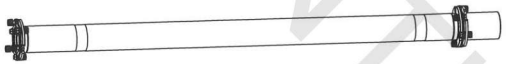
MARKS 符号	CHANGE NOTICE 訂正欄	DATE 日付	NAME 訂正者
△			





Coupling specification	
rated torque	42000 Nm
maximum torque (10^5 times)	84000 Nm
critical speed	2257 rpm
weight	374.4 kg
mass moment of inertia(GJ^2)	5.562 kgm^2 (22.25 kgf·m^2)

allowable displacement (max. figures may not occur simultaneously)		
Anglar (each lamina)	Axial	Radial
0.7 °	±4.8 mm	±1.0 mm
dynaric balance (component)	G2.5	
axal resonance speed	700 ~ 1283 rpm	

application	E.motor/Fan
power	3690 kW
speed	1470 rpm
nominal torque	23974 Nm

operating displacement	
Anglar (each lamina)	
Axial	1.7 mm
Radial	0.47 mm
paint (w/o lamina package)	50 μm (RAL 8012)

PART No. 部品番号	COMPONENT 部品名称	MATERIAL 材質	QUANTITY 数量	STANDARD 規格
4	set screw	45H	2	M16
3.3	clamping nut		12	M27x3
3.2	fixing bolt	10.9	12	M27x85L
3.1	lamina package		2	
2	welding spacer		1	seamless pipe
1	hub	C45+N	1	

DESIGNED 設計	Hashimoto	TRIGON 第三角法		TITLE 図面名称
DRAWN 製図	Hashimoto			RADEX-N Coupling
CHEKED 検図	Shikata	SCALE 尺度	1/5	RADEX-N 186 NANA4
APPROVED 承認		DATE 日付	20.2.26	ASSY DRAWING 組立図
KTR JAPAN CO.,LTD ケーティーアールジャパン株式会社			REF. DRG. No. 参照図面番号	M740401
			DRG. No. 図面番号	KTRJ-3A·5298·1/4

FIGURE 4-2.1.11 FLEXIBLE COUPLING FOR PA FAN

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