

A	1		2		3		4											
	General technical parameters				Electrical technical parameters		Wiring Diagram											
	Stepping angle		1.8°		Rated voltage		24V DC											
	Number of phases		2		Rated current		4.2A											
	Insulation resistance		100MΩMIN(500V DC)		Resistance		0.41±15%Ω											
	Insulation level		Class B/winding		Inductance		1.3±20% mH											
	Weight		About 710g		Holding torque		1.4N.m											
	Braking torque		600gf.cm REF.		Moment of inertia		About 245g.cm²											
Overall dimension: unit=mm																		
B																		
C																		
D																		
E	TOLERANCES (EXCEPT AS NOTES)		±0.3		Brake type		Brake voltage		Brake power		Brake torque		Brake response time		Brake wiring			
					Power-off brake		DC24V		7.2W		1.5N.M		50ms		Black (24V+) Black (GND)			
	MATERIAL		---												KST-57D33-M-0022			
	FINISH		---															
					SYM		DATE		REVISION NO.		REVISIONS		BY		NOTE			
	DRAWN		DESIGNED		CHECKED		CHECKED		SCALE		1:1		TITLE		MOTR SPECIFICATION		THIRD ANGLI PROJECTION	
	Dongguan Kaifull 20-02-03 Xu Yuanhao		Dongguan Kaifull 20-02-03 Xu Yuanhao										DWG.NO.		Y-20-0203-0			
															SHEET		1/1	