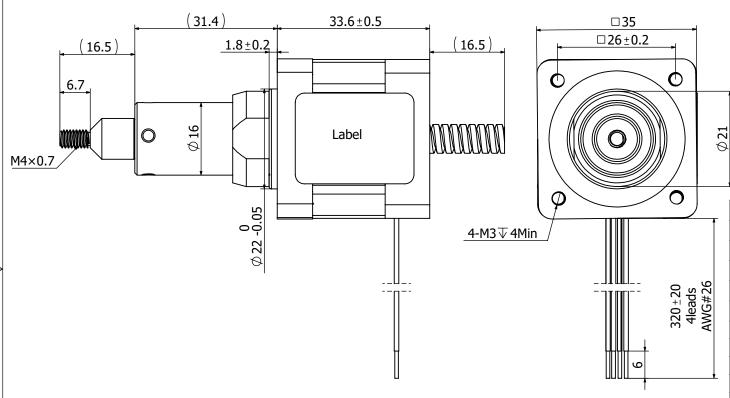


REVISION				
REV.	DATE	DESCRIPTION	DRAWN BY	



Motor's phase	2		
Step angle	1.8°		
Rated current/phase	0.5 A		
Resistance/phase	13.2Ω±10%		
Inductance/phase	14mH±20%		
Linear travel per step			
Lead screw diameter			
Lead screw lead			
Nut material			
Insulation class	В		
Insulation resistance	100MΩ(500VDC)		
Heat rise	80°C		
Motor weight	0.19 kg		
Stroke	25.4mm		
•			

Notes,

1.To maximize output force and life of linear actuators, radial load on lead screws should be avoided or be kept at minimum.

CUSTOMER					
WIRING CHART	EXCITING SEQUENCE				
A+ W	CW	\longrightarrow			
	RED A+	+		-	
A	Red/wht A-	-		+	
[(X)(XX))	Green B+		+		-
	Grn/wht B-		_		+
B8	CCW		\leftarrow		

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	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-CK.						
	LINEAR		ANGULAR		Α		
	0~3	±0.2	0~10	±15′			
-	3~6	±0.5	10 ~ 50	±30′			
+	6~30	±0.8	50 ~ 120	±1°			
	30 ~ 120	±1.5	120 ~ 400	±1.5°			

	APPRVD P/N	DATE	
3-cK.		DATE	
N	DRAWN	DATE	

	U		4	G 2
SIZE	А3	SHEET	1/1	
SCALE	1:1	REV.	00	