

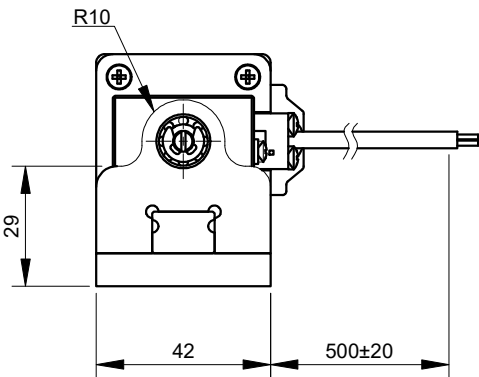
REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	1.9.2023

[illegible]

COMMENT:
1.TMBF 6000h OR MORE @ 24V/300RPM
2.INSULATION RESISTANCE
(NORMAL TEMPERATURE AND HUMIDITY): 100 Mohm
3.DIELECTRIC STRENGTH 500VAC FOR 1MIN.
(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

FULL STEP 2 PHASE-Ex.,WHEN FACING MOUNTING END (X)					DIMENSIONS ARE IN MILLIMETERS.				
STEP	A+	B+	A-	B-	↓ ↑	CCW	TOLERANCES AS BELOW:		
1	+	+	-	-			DECIMALS	ANGLES	
2	-	+	+	-			X	±0.5	±2°
3	-	-	+	+			X.X	±0.25	
4	+	-	-	+			X.XX	±0.13	
					CW		THIRD ANGLE PROJECTION		

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHERS UNLESS EXPRESSLY AUTHORIZED IN BY WRITING STEPPERONLINE.	SIGNATURE		DATE
	DRN	LJ	4.20.2026
	APVD	ZPJ	4.20.2026



PHOTOELECTRIC SWITCH SEQUENCE		
PIN NO	BIPOLAR	LEADS
1	+5~24V	BRN
2	GND	BLU
3	SIGNAL LINE	BLK
4	N/A	WHT

MOTOR CONNECTION			
PIN NO	BIPOLAR	LEADS	WINDING
1	A+	RED	
2	A -	RED/WHT	
3	B+	GRN	
4	B -	GRN/WHT	

STEPPERONLINE®

LINEAR ACTUATORS

LMD17S13BAB15-120

REV.	0	SCALE	1:1	DWG NO.	A2668
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