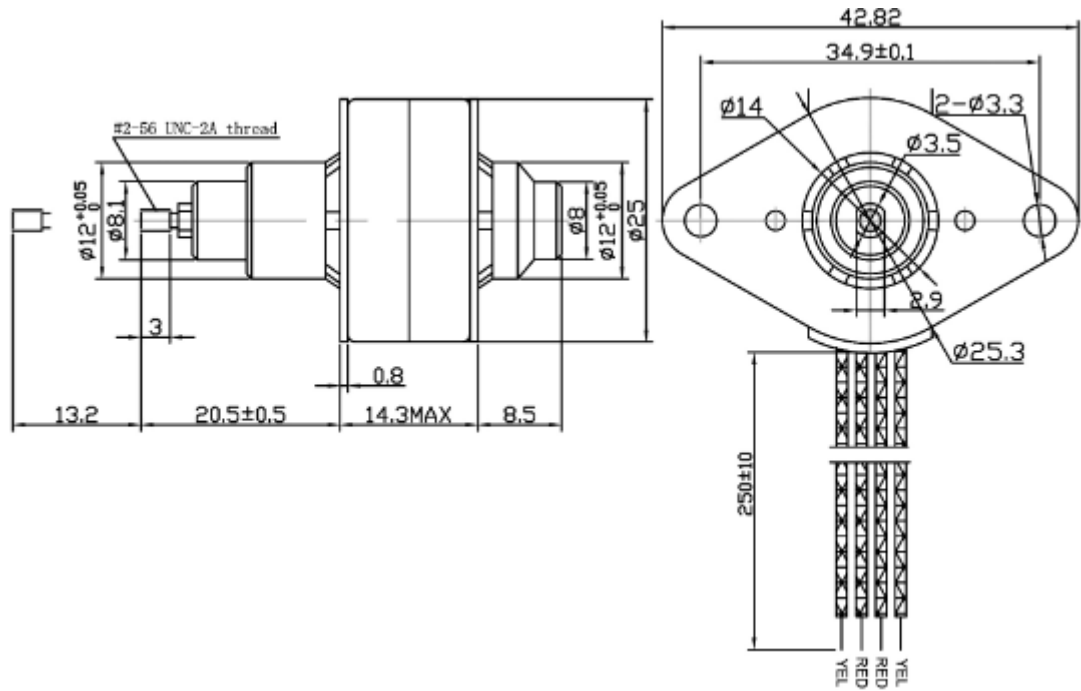
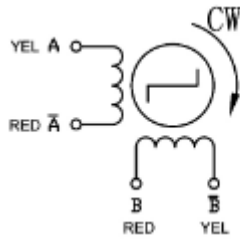


Can Stack Captive Linear Stepper Motor



Dimensions unit=mm



Pin No.	WIRE COLOR	STEP			
		1	2	3	4
1	YEL	-	-	-	-
2	RED	-	-	-	-
3	RED	-	-	-	-
4	YEL	-	-	-	-
5					
6					

25YCZ51B12B-C13-03

Electrical Data		Condition
1	Rated Voltage	12VDC
2	Resistance per Phase, $\pm 10\%$	84 Ω
3	Inductance per Phase, $\pm 20\%$	50.35 mH
4	Rated Current per Phase	0.14 A
5	Linear Travel Step	0.051 mm/Step
6	Max Force	30N
7	Maximum travel	13.2 mm
8	Step Angle	7.5°
9	Ambient Temperature Range	-40 to +125°C
10	Insulation Resistance	100 M Ω
11	Protection Rate	IP34
12	Weight	35 g
13	Leadwire	UL1061 28#