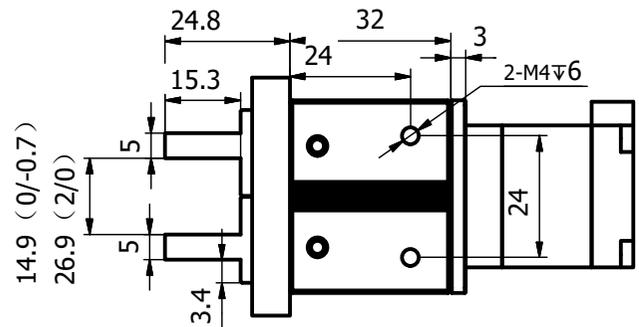
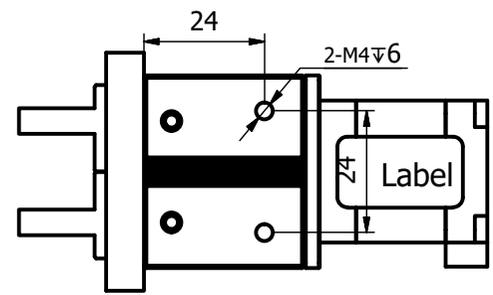
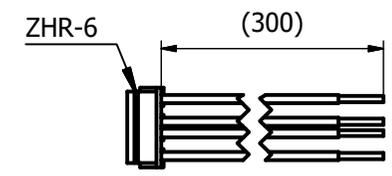
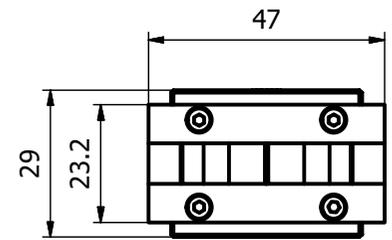
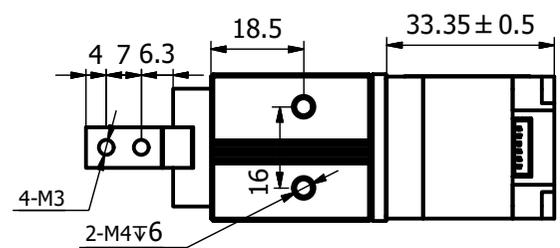


CE DMEG12-11N2110D4-103  
 DINGS' MOTION  
 Work order  
 DATE REV00  
 RoHS

REVISION			
REV.	DATE	DESCRIPTION	DRAWN BY



PIN	Color
1	Red
2	
3	Red/Wht
4	Green
5	
6	Grn/Wht



Motor's phase	2
Step angle	1.8°
Rated current/phase	1.0 A
Resistance/phase	2.1Ω±10%
Inductance/phase	1.5 mH±20%
Linear travel per step	0.00635mm/step
Lead screw diameter	Φ4.77mm
Lead screw lead	1.27mm
Insulation class	B
Insulation resistance	100MΩ(500VDC)
Heat rise	80°C
Motor weight	0.22 kg

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

CUSTOMER		NOTICE TO PERSONS RECEIVING THIS DRAWING													
WIRING CHART 		EXCITING SEQUENCE CCW →				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-ck. LINEAR      ANGULAR 0~3      ±0.2      0~10      ±1.5° 3~6      ±0.5      10~50      ±1° 6~30      ±0.8      50~120      ±30' 30~120      ±1.5      120~400      ±15'				DRAWN Kevin		DATE 2022/11/17			
		PIN1# A+    +    - PIN3# A-    -    + PIN4# B+       +    - PIN6# B-       -    + CW ←								APPRVD		DATE			
						MODEL		DMEG12-11N2110D4-103		SIZE A3 SHEET 1 OF 1					
										SCALE 1: 1 REV 00					