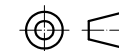
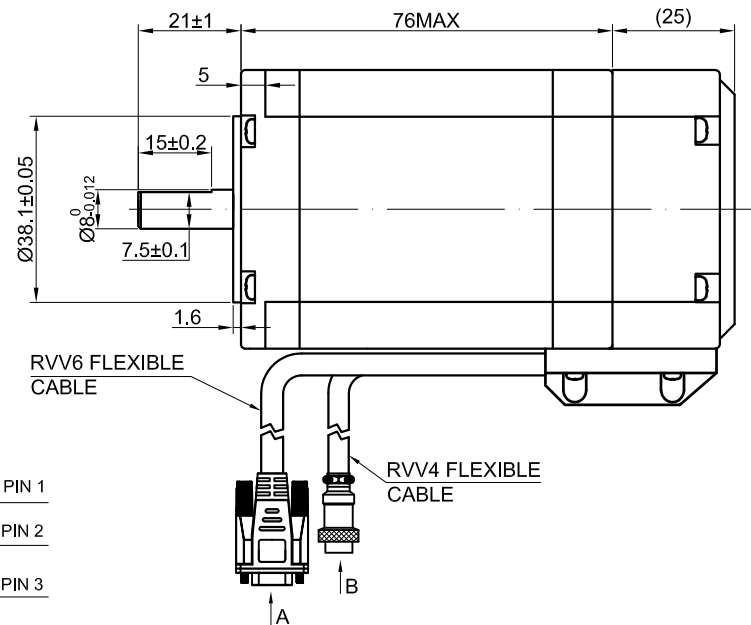
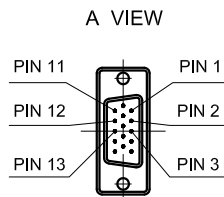
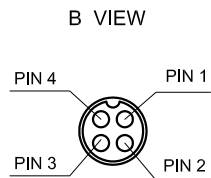
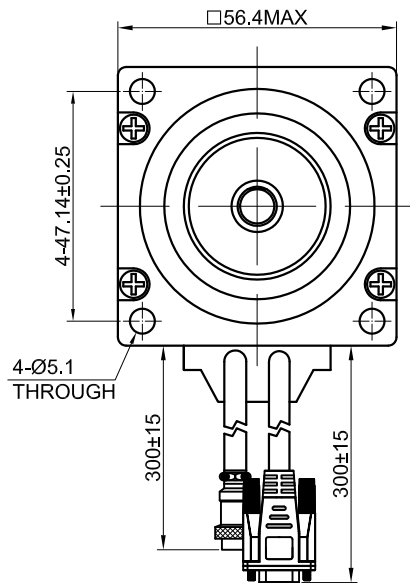
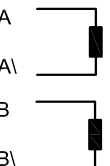


END COVER COLOR: BLACK



SPECIFICATION		CONNECTION		BIPOLAR			
NO. OF PHASE				2			
AMPS/PHASE				5.00			
RESISTANCE/PHASE(Ohms)@20℃				0.42±10%			
INDUCTANCE/PHASE(mH)@1KHz				1.70±20%			
HOLDING TORQUE(Nm)[lb-in]				2.00 [17.71]			
STEP ANGLE(°)				1.8			
STEP ACCURACY(NON-ACCUM)				±5.00%			
WEIGHT(Kg)[lb]				—			
TEMPERATURE RISE:MAX.80℃（MOTOR STANDSTILL;FOR 2PHASE ENERGIZED）							
OPERATION AMBIENT TEMPERATURE -10℃~50℃[14°F~122°F]							
INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)							
INSULATION CLASS B 130℃[266°F]							
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)							
				APVD		11.4.2019	STEPPER MOTOR
				CHKD			
		1:1.5		DRN			
		SCALE	SIGNATURE		DATE		

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING
1	A —	WHT	
2	A\ —	GRN	
3	B —	BLU	
4	B\ —	BLK	

FULL STEP 2 PHASE-Ex. ,
WHEN FACING MOUNTING END (X)

STEP	A	B	A\	B\	CCW ↓ ↑ CW
1	+	+	-	-	
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	

ENCODER RESOLUTION:1000CPR

15-PIN DB MALE PLUG	1	2	3	11	12	13
LEAD COLOR	BLK	RED	WHT	YEL	GRN	BLU
DESCRIPTION	EA+	VCC	GND	EB+	EB-	EA-

23HE30-5004D-E1000