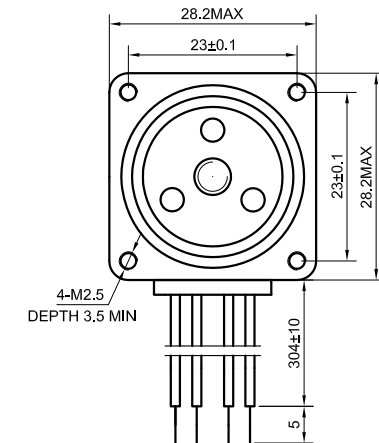
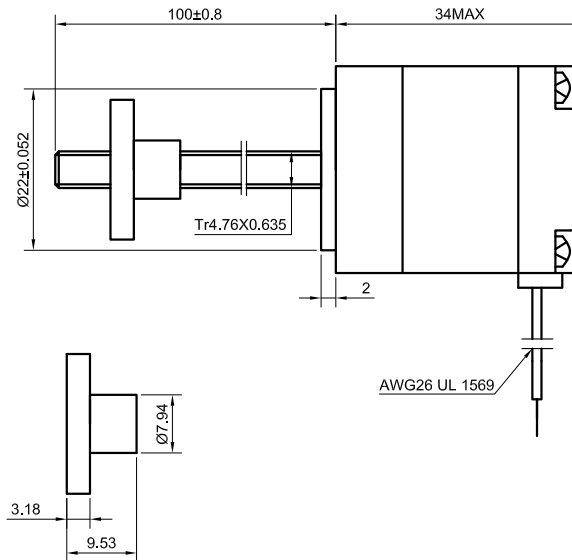
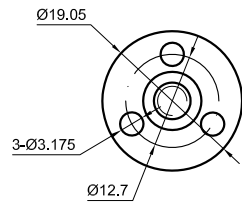




SPECIFICATION		CONNECTION		BIPOLAR		
VOTAGE(VOC)				2.40		
AMPS/PHASE				0.75		
RESISTANCE/PHASE(Ohms)@25°C				3.20±10%		
INDUCTANCE/PHASE(mH)@1KHz				2.00±20%		
HOLDING TORQUE(Nm)[lb-in]				0.08[0.71]		
LINEAR TRAVEL/STEP(mm)				0.003175		
STEP ANGLE(°)				1.80		
STEP ACCURACY(NON-ACCUM)				±5.00%		
ROTOR INERTIA(g-cm²)				12.00		
WEIGHT(Kg)[lb]				0.18[0.40]		
TEMPERATURE RISE:MAX.80°C（MOTOR STANDSTILL;FOR 2PHASE ENERGIZED ）						
AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]						
INSULATION RESISTANCE 100 Mohm（UNDER NORMAL TEMPERATURE AND HUMIDITY ）						
INSULATION CLASS B 130°C[266°F]						
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)						
AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)						
				APVD		STEPPER MOTOR
				CHKD		
		1 : 1		DRN		
		SCALE		SIGNATURE		
11LS13-0754E-100A						

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING
1	A —	RED	
2	A\ —	BRN	
3	B —	YEL	
4	B\ —	ORG	

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

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