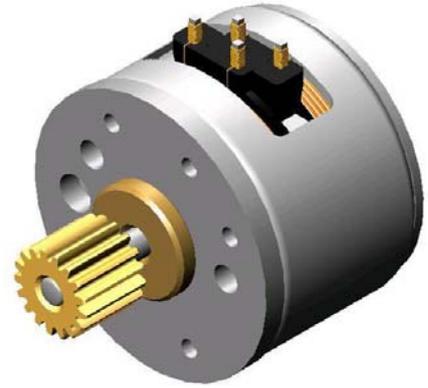


## GEARED STEPPING MOTOR SRG15 SERIES

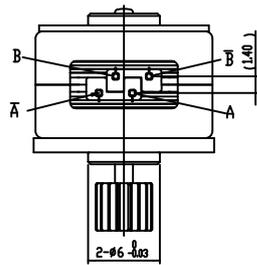


### Application

Precision Instruments  
Printer

MODEL	VOLTAGE		CURRENT	STEP ANGLE	PHASE	DRIVE MODE	MASS
	OPERATING RANGE	NOMINAL	A	18°	2	BI-POLAR	15.3g
<b>21SRG 1509001</b>	4.5V~5.5V	5V	0.5/ Phase				

### Specification 21SRG1509001



#### CONNECTION DIAGRAM

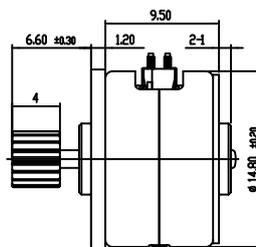
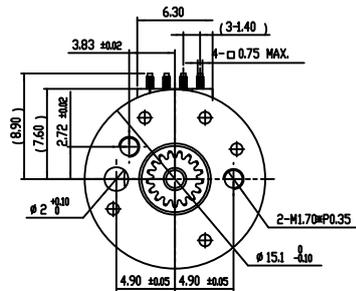


#### SEQUENCE OF EXCITATION

STEP	1	2	3	4
A	H	H	L	L
Ā	L	L	H	H
B	L	H	H	L
B̄	H	L	L	H

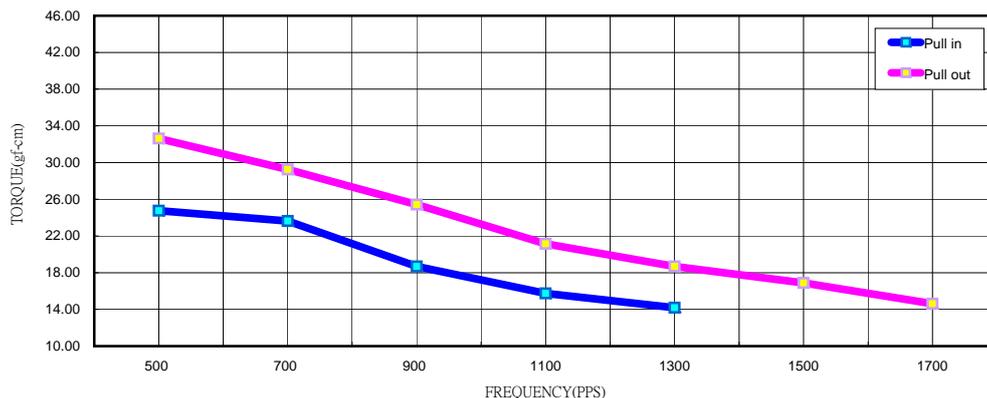
OUTPUT SHAFT ROTATION CW

相數	0.25
爬力角	20°
齒數	17
齒輪圓直徑	φ4.75 ±0.1
節圓直徑	φ4.25
齒根圓直徑	φ3.825
精度	JCM-11±0.2 4級
單節距離差	19 μm
全節距離差	60 μm
材質	C3604BD



### 21SRG1509001 STEPPING MOTOR

VOLTAGE 5.0V  
RESISTANCE OF COIL 10Ω ±7%  
2PHASE EXCITATION



TRICORE CORPORATION