

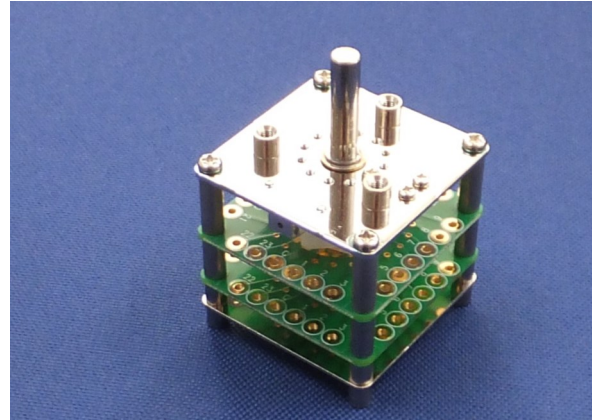
RS-G Series

Au-plated contacts

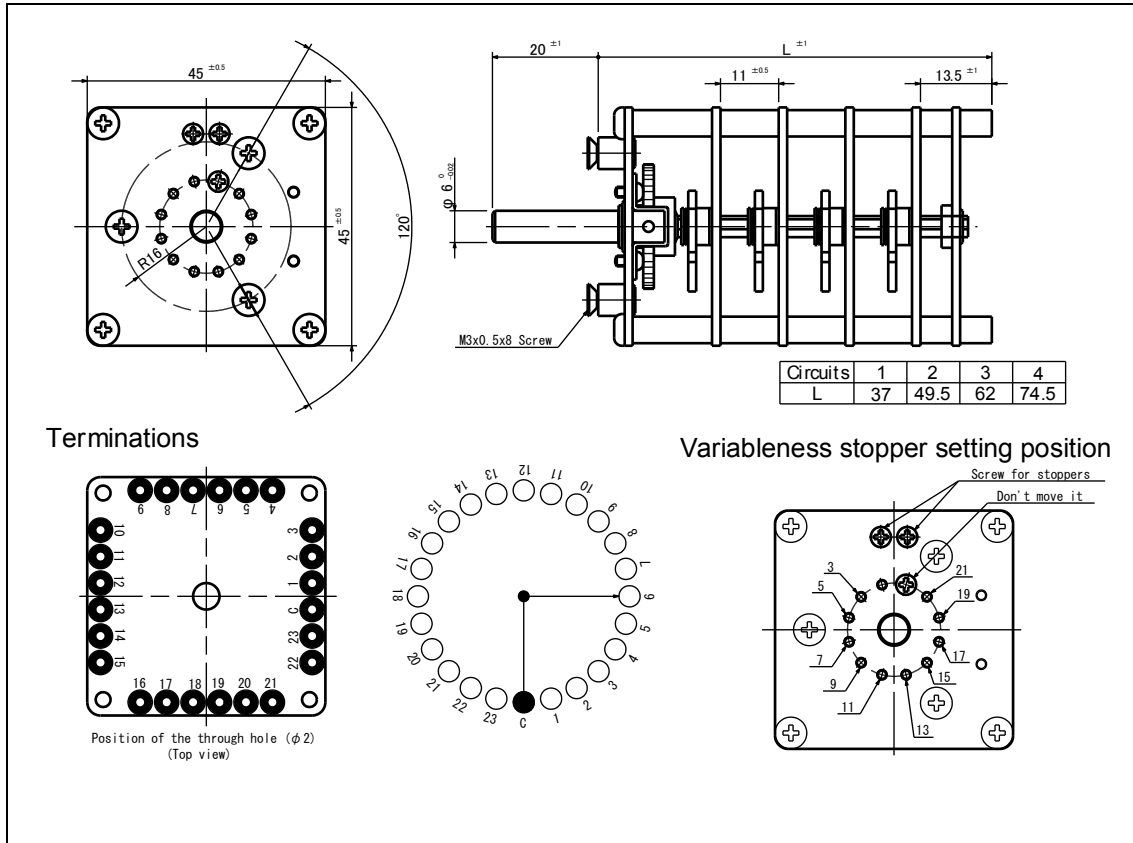
Low contact resistance

Variableness stopper

Adjustable with one screw



Dimensions



Model number

RS-G - 11 23 R 20 M 15

Product type	*A	*B	*C	*D	*E	*F
	*A Number of Wafers					
						11: Single Wafer 22: 2 Wafers 33: 3 Wafers 44: 4 Wafers
	*B Number of contact					23 contacts Max.
	*C Type of Shaft					R: Round
	*D Length of Shaft					20mm standard
	*E Switching method					M: Shorting
	*F Indexing angle					15 degrees

Electrical specifications

	RS-G
Max rating	AC100V 300mA, DC100V 100mA
Contact resistance	50mohm or less
Voltage proof	1 Min. at AC500V
Insulation resistance	100Mohm or more at DC500V
Rotational life (No-load)	30,000 Cycles Min. (18cycles/min, Contact resistance: Less than 1ohm)

Mechanical specifications

	RS-G
Indexing angle	15 degrees
Rotational torque	8~15Ncm (Different by number of circuit)
Strength of Nut-Attached	50Ncm
Attached Parts	M3 screw
Stopper strength	50Ncm
Push-pull strength	50N

General specifications

	RS-G
Temp. range	-10 to +50 degrees C (Operating), -15 to +60 degrees C (Storage)
Relative humidity	80%RH (No condensation)

Note

- * Solder heat resistance: 350degrees C max, 5sec max, 2 times. (Manual soldering only)
- * Special order of the shaft length is possible. Please contact us for details.

ROTARY SWITCH