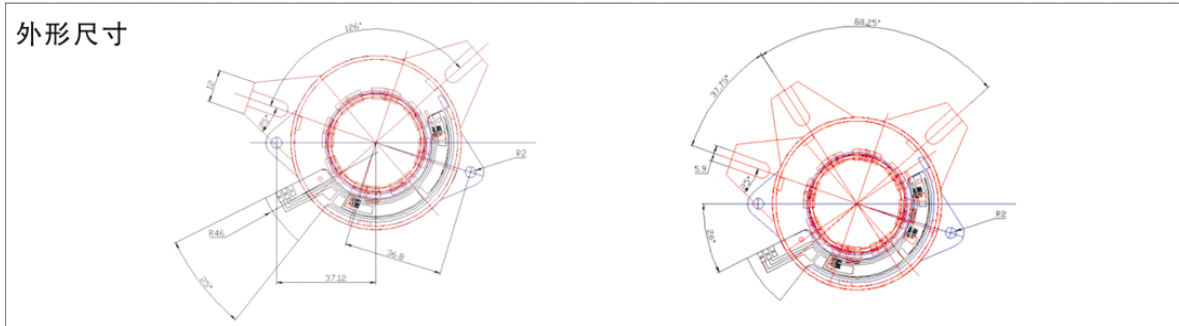
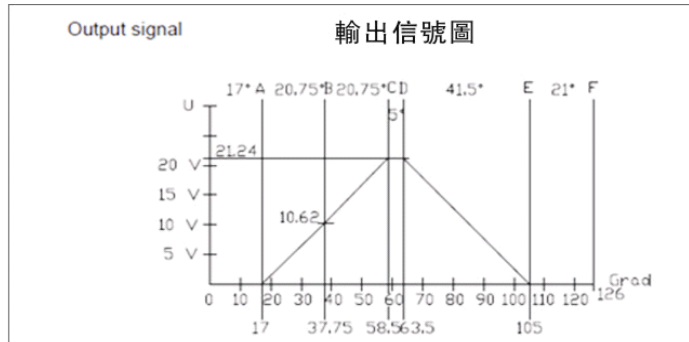
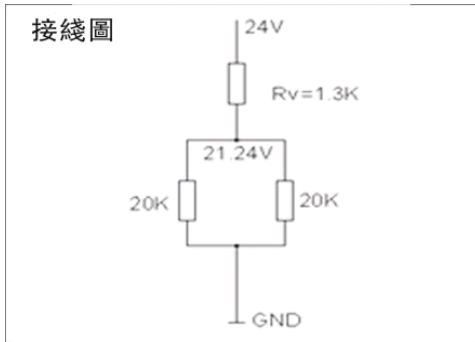


# MINOR® WDA-720 紡織機械，印刷機械專供(電位器)



WDA720 angle sensor is designed specifically for the Textile and Printing machinery. Products by the resistance of the conductive plastic and multi-refers to brushes composed WDA720 can provide a good linearity and resolution of the voltage feedback signal, the voltage signal is a direct reflection of the angular position.



Electrical Specifications		Mechanical Specifications	
Resistance	2×10KΩ	Rotar number	500,000 cycles
Resistance Error	±20%	Mechanical angle	126°
Electrical Angle	41.5° +43.5°	Protection class	IP50
Independent Linearity	0.5%	Torque	typ. 0.7cNm
Power Rating	0.5W/Ta40°C		
Recommended Current	<0.1μA		
Maximum Current	10mA		
Maximum Resistance of wiper	500		
Insulation resistance	10GΩ/500VDC		
Withstand Voltage	1000VAC/1min		
Temperature Coefficient	50ppm/°C		
Voltage Divider T.C.	10ppm/°C		
Enviromental Specification		Materials	
Storage Temperature	-40 +105°C	Housing	Thermoplastic
Operating Temperature	-25°C +85°C	Rotor	Thermoplastic
Climate Type(German Standard)	25/085/56	Connector	3 pins stecker
Shock	50G		
Vibration	10G		