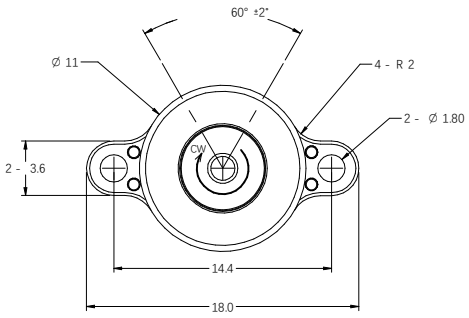
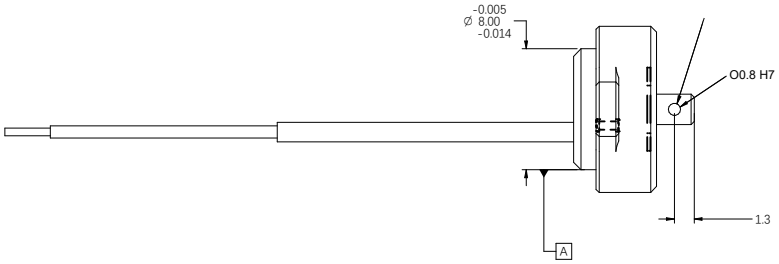
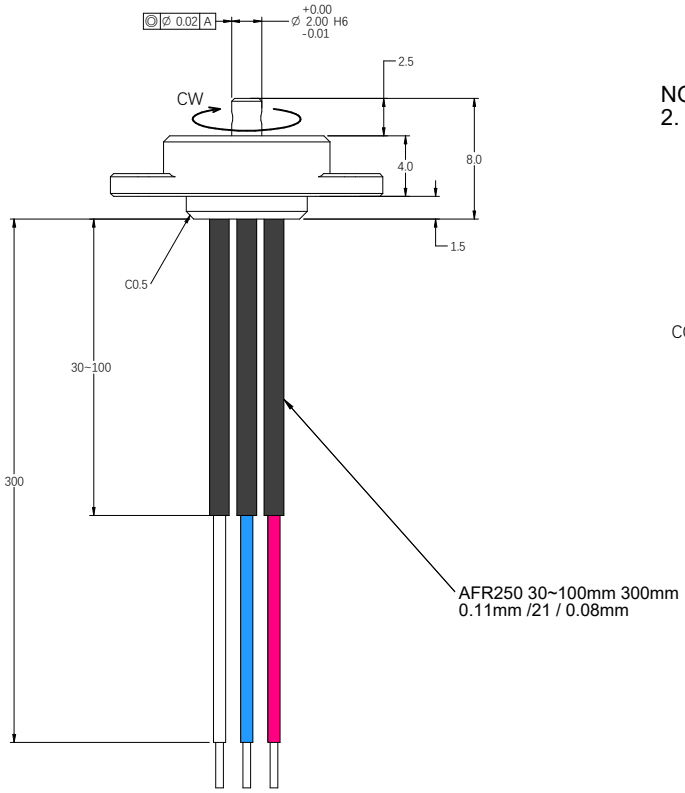
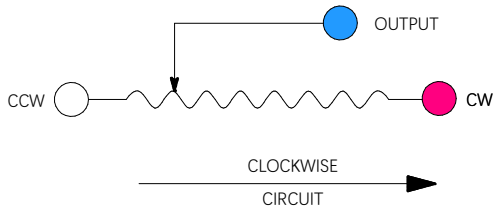
Unit: mm







NOTE: 1. Housing: aluminium alloy 7075, black anodised.
2. Blue wire = output; white wire = CCW end; red wire = CW end.



PART SPECIFICATIONS:

1. RESISTANCE: 5K±10%	5. ROTARY TORQUE: 30g.cm Max.
2. POWER RATING: 0.25Watt@70 °C	6. TCR: ±300ppm/ °C
3. Linearity: ±1%	7. High-pot: 500V@ 1minutes
4. ROTATIONAL LIFE: 1,000K CYCLES	8. Operating Tem.: -55 °C~85 °C
9. RESIDUAL RESISTANCE: 50 ohms Max.	10. Operating Tem.: 500MΩ@500VDC
11. ROTATION ANGLE: MECHANICAL: 360°; ELECTRICAL: 150°±2°	

cooka

COOKA (ZHONGSHAN) TECHNOLOGY CO., LTD

CUSTOMER:

PART NAME: GRS11S002	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS ANGLES ±3° 0PL 0.5; 1 PL ±0.2; 2 PL ±0.1	SIZE A4	SCALE: 1.0X	DRAWN BY:	CHECKED BY:
PART SERIES: GRS11		REV –		APPROVED BY:	ISSUED DATE: