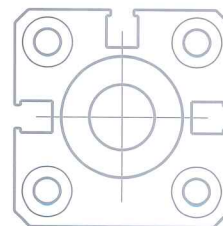
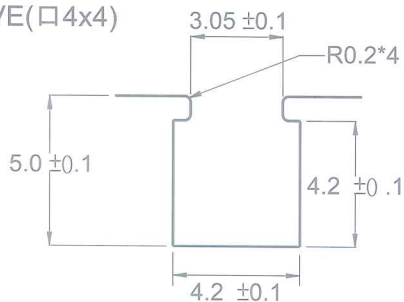


SPECIFICATION

CHARACTERISTICS	TYPE	AJA - 06R	AJA - 06N	AJA - 06P
SWITCHING LOGIC		SPST Normally Open	Solid State Output, Normally Open	
SENSOR TYPE		Reed Switch	NPN Current Sinking	PNP Current Sourcing
OPERATING VOLTAGE		5~120V DC/AC	5~28V DC	
SWITCHING CURRENT		100 mA max.	200 mA max.	
SWITCHING RATING		10 W max.	6 W max.	
CURRENT CONSUMPTION		—	20 mA max. @ 24V (Switch Active)	18 mA max. @ 24V (Switch Active)
VOLTAGE DROP		2.5 V max. @ 40mA DC	0.5 V max. @ 200 mA (Resistive Load)	
LEAKAGE CURRENT		—	0.01 mA max.	
INDICATOR		Red LED	Red LED	Green LED
CABLE		2.8φ, 2C, PVC	2.8φ, 3C, PVC	
SENSITIVITY (NOTE 1.)		60 Gauss	40 Gauss	
MAX. SWITCHING FREQUENCY		1000 Hz	1000 Hz	
TEMPERATURE RANGE		-10~70 °C		
SHOCK (NOTE 2.)		30 G	50 G	
VIBRATION (NOTE 3.)		9 G		
ENCLOSURE CLASSIFICATION		IP 67 (NEMA 6)		
PROTECTION CIRCUIT		None	Power Source Reverse Polarity; Surge Suppression	
Connect Diagram				

APPLICABLY GROOVE(□4x4)



NOTE:

1. Measuring standard target: $\phi 15.5 * \phi 8 * 5t$ (Anisotropic Rubber Magnet).
2. Sin Wave / X、Y、Z 3 Directions / 3 Times Each Direction / 11mS Each Time.
3. Double Amplitude 1.5mm / 10Hz~55Hz~10Hz (Sweep 1min) / X、Y、Z 3 Directions / 1Hour Each Time.