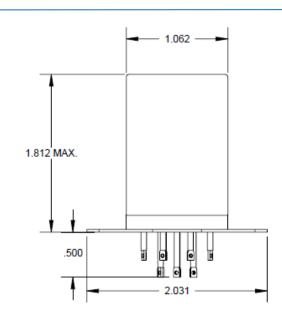
## **Product Catalog**

National Patent Analytical Systems, Inc.

CAGE 0U8Z9 2090 Harrington Memorial Rd Mansfield, OH 44903 www.npas.com (419) 526-6727

## TX-2006, Relay, Electromagnetic NSN: 5945-00-811-5871

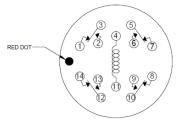


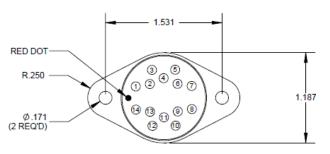


Actual product may differ from image shown.

## **Product Overview:**

- Mains, 4PDT
- Rated for 10 Amps, AC or DC
- Hermetically sealed
- Contact NPAS for specific needs and customizable options.





## **Performance Specifications**

Coil Data			Contact Data				
Nominal Voltage	26.5VDC						
Pickup	14VDC max	Arrangement	4PDT				
Dropout	75 VDC	Rating	Life (cycles)	30VDC (amps)	350VDC (amps)	115, 60Hz (amps)	115, 400Hz (amps)
Coil Resistance	150Ω ± 10% @ 20°C	Resistive	100,000	10	-	10	-
Coil Current	Nominal .170 amps	Inductive	-	-	-	-	-
Suppression	-	Motor	-	-	-	-	-
Duty	Continuous	Lamp	-	-	-	-	-
Electrical Data		Rupture	-	-	-	-	-
Insulation Resistance ≥10GΩ @ 500VDC min		Mechanical	1,000,000	-	-	-	-
Dielectric Strength (sea level)		Voltage Drop	-				
Contacts to Groun	d 1000Vrms	Contact Resistance	50mΩ				
Between contacts	1000Vrms	Timing	-				
Coil to Ground	1000Vrms	Release	-				
Envir <u>onmental</u>		Transfer					
Temperature rang	e -65°C to +125°C	Bounce	-				
Altitude	-	Mechanical Data					
Shock	-	Weight	-				
Vibration, sinusoid	al -	Specifications IAW	Meets materials and workmanship requirements of MIL-PRF-5757G				