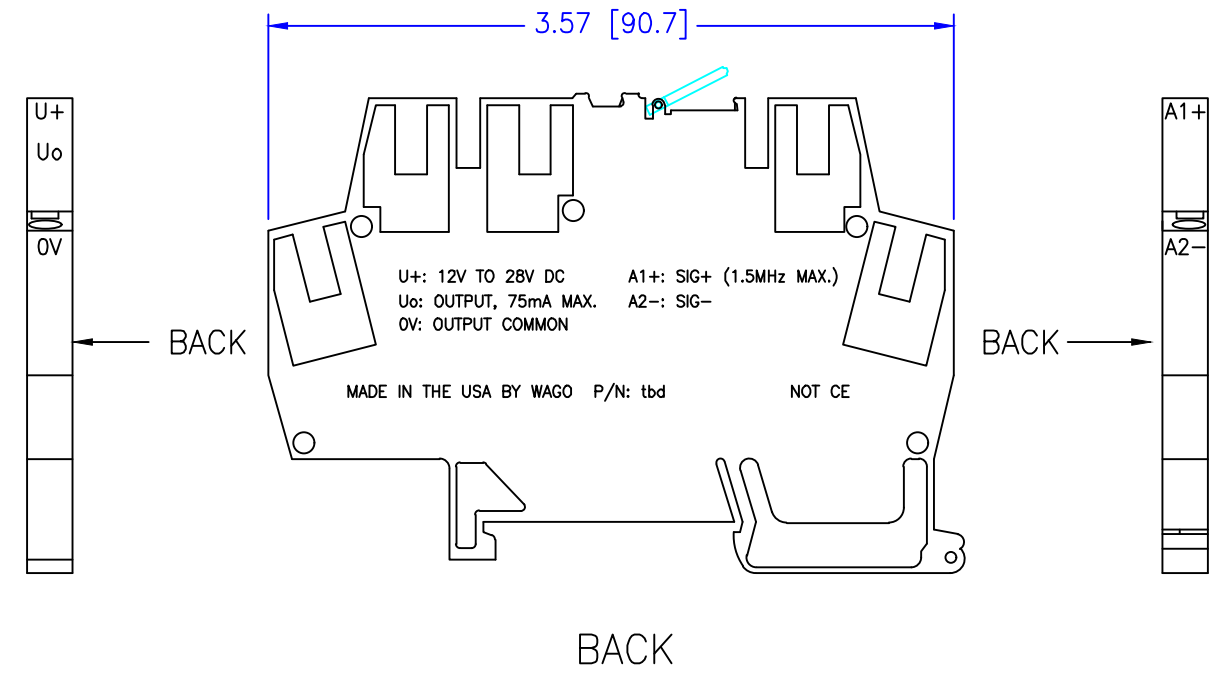


- (A1+) POSITIVE INPUT SIGNAL
- (A2-) INPUT SIGNAL COMMON
- (U+) 12V-28V DC POWER CONNECTION
- (Uo) POSITIVE OUTPUT SIGNAL
- (Ov) OUTPUT COMMON



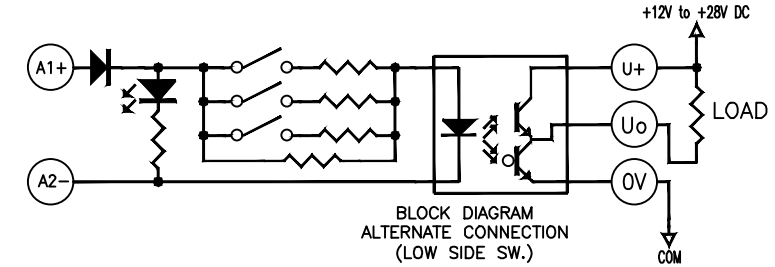
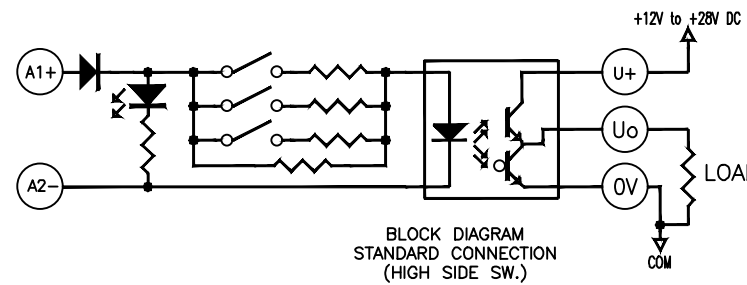
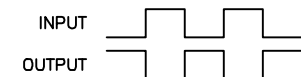
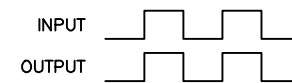
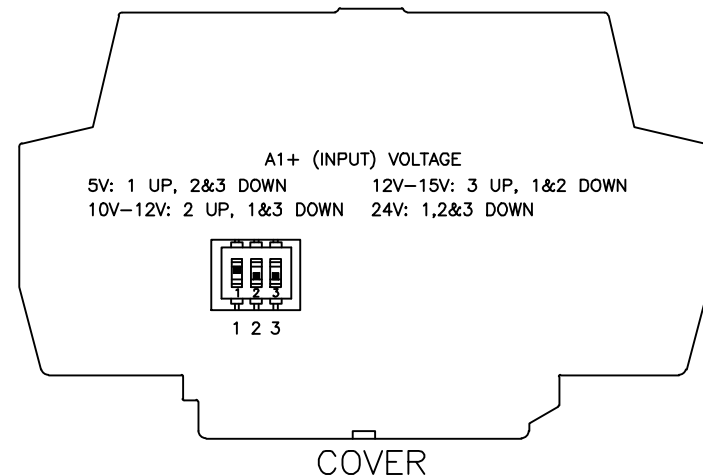
HIGH SPEED OPTOCOUPLER

SPECIFICATIONS:

1. RATED INPUT VOLTAGE: SWITCH SELECTABLE FOR 5V, 10V-12V, 12V-15V OR 24V DC.
2. INPUT CURRENT: 10mA TO 16mA DEPENDING ON RANGE SELECTION.
3. INPUT POLARITY PROTECTION: YES
4. NOMINAL OUTPUT VOLTAGE: 24VDC
5. OUTPUT VOLTAGE RANGE: 12VDC TO 28VDC
6. MAX. CONT. RATED OUTPUT CURRENT: 75mA RESISTIVE LOAD, 50% DUTY CYCLE.
7. MAX. SW. FREQ.: 1.5MHz
8. I/O ISOLATION VOLTAGE: 5KV(rms)
9. LED: RED, INDICATES INPUT VOLTAGE IS APPLIED
10. OPER. TEMP.: -10°C TO +45°C
11. ALTERNATE CONNECTION (LOW SIDE SWITCHING): OUTPUT SIGNAL IS 180° OUT OF PHASE WITH INPUT SIGNAL.

NOTES:

1. NO THIRD PARTY CERTIFICATION
2. ASSEMBLY TO BE RoHS COMPLIANT.
3. INSTRUCTION SHEET INCLUDED.



		N120 W19129 Freistadt Road P.O. Box 1015 Germantown, WI 53022	
		File Name 60333362_DATA.DWG	
Title/ Ident No. 60333362 DATA SHEET		Page 1 of 1	
Scale	Date Drawn	Drawn By	App. By
NONE	2/8/17	LJB	