MARINE LIGHTING

FLASH RATE CONTROLLER

Hoffman ENGINEERING

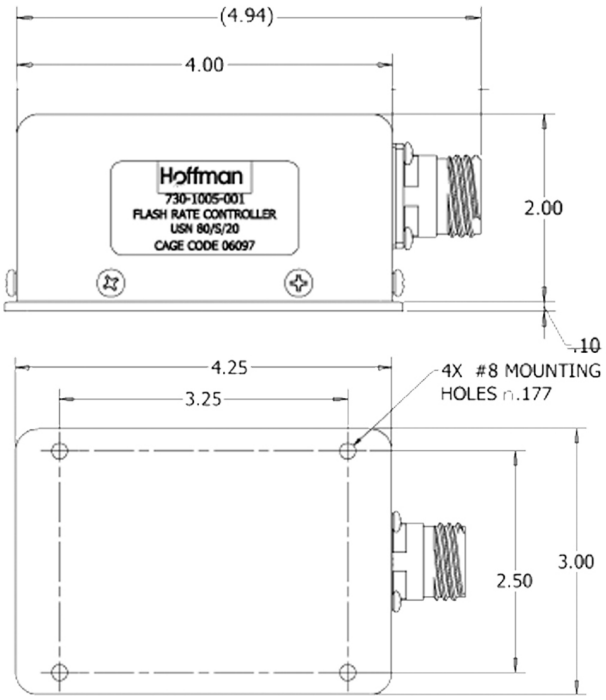
730-1005-001

Hoffman's variable input flash rate controller is designed to control the infrared beacon (728-1027-001). Engineered specifically to withstand the harsh and demanding marine environment, the flash rate controller utilizes waterproof military connectors for a secure electrical connection. Factory configured for 80/steady/20 FPM, this combination system provides a high output, selectable flash rate for the beacon. The flash rate controller can be programmed for a wide range of flash parameters and the wide input power functionality provides the unit the versatility to be powered by a wide range of power sources without effecting the device performance.

Product Specifications

- **Material:** 6061-T6 Aluminum
- **Housing Finish:** Black anodized per MIL-A-8625
- **Power Requirements:** 12 VCD to 28 VCD input, 500mA max
- **Weight:** 1.0 lbs max
- **Testing:** Designed to meet the requirements of MIL-STD-810E

Mating Connector Kit Available



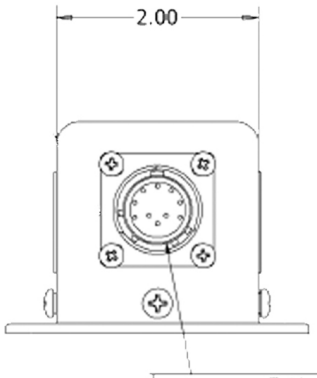


Table	
PIN	FUNCTION
A	INPUT POWER
B	BEACON (+)
D	BEACON (-)
E	RETURN POWER
F	80 FPM FLASH
K	STEADY
G	20 FPM FLASH

BRINGING

INNOVATION

TO

LIGHT

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