

# BMP-1

## Mounting Instructions

### Notes and Specifications:

1. Noted polarity must be observed to allow proper CCW rotation. Reversed polarity can unscrew BMP from BMR receptacle during operation
2. Scribe tip axial travel: 0.062" maximum, 0.050" recommended
3. Scribed mark diameter: 0.050"
4. Recommended operation voltage: 15VDC, normal current draw during scribe app. 50mA
5. Recommended duty cycle: 1 sec on for optimal scribe, 5 sec off between scribes
6. Materials: Scribe tip: Micrograin carbide. Receptacle: Stainless steel
7. Recommended receptacle mounting hole size: 0.468/0.469" (11.89/11.91 mm) Diameter

