

BMP-1 Mounting Instructions

an **Xcerra** company

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: .062" maximum, .050" recommended
- 3. Scribed mark diameter: .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: .468/.469" (11.89/11.91mm) Diameter

