**Customer Information**

|  |  |  |  |
| --- | --- | --- | --- |
| Requested By: |  | Date: |  |
| Customer: |  | End User: |  |
| Contact: |  | Phone: |  | Email: |  |
| Program: |  | Plant: |  |
| ⬜ Budgetary/Concept Only | Quantity: |  |

**Application Information**

|  |  |
| --- | --- |
| Description: |  |
|  |
| Standard Part Number Reference: |  |

**Operating Environment**

|  |  |  |  |
| --- | --- | --- | --- |
| Temperature Range: | ⬜ Standard [32°F - 104°F(0°C - 40°C)] | ⬜ Other: |  |
| Contamination: | ⬜ Welding ⬜ Machining ⬜ Other:  |  |

**Operation**

|  |  |  |  |
| --- | --- | --- | --- |
| Cycle Rate: |  | ⬜ JPH ⬜ cycles/min ⬜ Other: |  |
| Operational Time: |  | ⬜ hours/day ⬜ hours/week ⬜ Other: |  |
| Welding current: |  | amps |  |  |
| ⬜ Stationary workpiece  | ⬜ Moving workpiece  | Surface speed: |  | ft./min. |
| Workpiece surface condition: | ⬜ smooth ⬜ rough ⬜ coated  |
| ⬜ other, describe: |  |
| Cable connection: | ⬜ Pass Through ⬜ Standard (ref. GB2/GB3)  |  |
| Contact tip: | ⬜ Welker std.  |  | ⬜ Other: |  |

**Actuator**

|  |  |  |  |
| --- | --- | --- | --- |
| ⬜ Pneumatic | ⬜ Spring Desired contact force: |  | lbf. |
| Working stroke: |  | mm |

|  |
| --- |
| Sketch of the concept (attach additional sheets if needed). |
|  |