

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).



Please E-mail completed worksheet and any attachments to worksheet@ewelker.com