**BLUMLEIN COMPONENT**

**PART#: R2**

**PART NAME:** VACUUM CHAMBER

**PART DESCRP.: ATTACHES TO END OPPOSITE MARX BANK**

**MATERIAL:** ALUMINUM

**DRAWN BY:** TERRY RAYMOND  **DATE:** 6/8/01

**REVISED BY:** TERRY RAYMOND  **DATE:** 6/28/01

**CHECKED BY:** WALKER FITZGERALD  **DATE:** 6/27/01

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**ALL FILLETS 1/8" WELD UNLESS NOTED**

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**GRATE MAGNIFICATION**

9X ø0-3/8" THRU

12X ø0-3/16" THRU

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**ø3/4" OUTSIDE ø11/32" HOLE THREADED**

24X ø13/32" THRU

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**ø3/4" OUTSIDE ø5/8" HOLE**

R1"  R0-11/16"  R0-1/2"

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**ø3/4" OUTSIDE ø5/8" HOLE**

2-7/16"  6"  1/2"

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**R3/8" ROUND 1/8" WALL THICKNESS**

1-1/4"  5/8"  1-5/16"  0-3/8"

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**R1/4" WELD FILLET**

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**O-RING GROOVE 1/8" DEEP 3/16" WIDE OUTER WALL 37/64" FROM EDGE**