

NOTES:

1. MATERIAL - STEEL, ASTM A572 GR. 50 HOT DIP GALVANÍZED PER ASTM A153

2. ULTIMATE STRENGTH - 50,000 LBS.
3. MARKING - Y1VS050S, 50K (3/8" LETTERS)
4. REMOVE ALL BURRS AND RAGGED EDGES

5. ALL HOLES TO BE DRILLED

6. CIRCLED DIMENSIONS ARE FOR REFERENCE ONLY AND ARE NOT TO BE USED IN FABRICATION 7. TOLERANCES — ±1/16" UNLESS NOTED.

8. EST. WT. 9.6 LBS.

9. PLATE THICKNESS - 3/4".

| STANDARD TOLERANCES (UNLESS OTHERWISE NOTED) | | | | | |
|--|------------------------|----------------|--------------|--|--|
| | DECIMAL (IN) | FRACTIONS (IN) | ANGLES (DEG) | | |
| MACHINE | .XX .XXX ±.01 ±.005 | + _ 1/64 | + 1/2 | | |
| FABRICATION | | + _ 1/16 | <u>+</u> 1 | | |
| CASTING/FORGING | ± 0.031 | + _ 1/32 | ± 1/2 | | |

| | | | | | RELIABLE/BETHEA POWER PRODUCTS INC. |
|---|---------|----------------------------------|-----|-----|-------------------------------------|
| 3 | 8/12/13 | ADDED NOTE 9 PLATE THICKNESS | LMV | WCL | VOKE DIATE |
| 2 | 8/8/13 | CORRECTED PART # & STAMP INSTR. | LMV | WCL | |
| 1 | 8/11/10 | Was AM8070-2, stamped 50K rating | WCL | WCL | CAT. NO. Y1VS050S |
| NO. | DATE | DESCRIPTION | BY | CKD | DATE 4 /70 /10 COME NONE NO |
| REVISIONS DATE: 4/30/10 SCALE: NONE NO. AM-6645-46 R/3 OF1 | | | | | |