Uncontrolled Copy

| REV | ECO | REV BY | DATE | APPD | DATE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| c | 0007303 | JLG | 7-17-09 | TR | 7-17-09 |

NOTES:

1. FOR USE WITH 614129 NAMEPLATE BLANK
2.     -         - INDICATES DIMENSION LIMITS
3. DIE TO BE MADE FROM MASTER SUPPLIED BY A. O. SMITH CORPORATION

4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

| GEOMETRIC CHARACTERISTICS \& SYMBOLS <br> $\square$ FLATNESS <br> - STRAIGHTNESS <br> $\angle$ ANGULARITY <br> 1 PERPENDICULARITY (SQUARENESS) <br> I/ PARALLELISM <br> O ROUNDNESS (CIRCULARITY) <br> al CYLINDRICITY <br> - PROFILE OF ANY SURFACE <br> $\bigcap$ PROFILE OF ANY LINE <br> 1 RUNOUT <br> 中 TRUE POSITION <br> 〇 CONCENTRICITY - SYMMETRY | UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: <br>  INCH X XX XXX <br> $\pm .02$ $\pm \mathrm{XXX}$    <br> .005 $\pm .0005$    <br> $\mathrm{mm} \pm 0.5 \pm 0.13 \pm 0.013$ <br> ANG. $\pm .50$ DEG <br> REMOVE BURRS \& BREAK SHARP EDGES: <br> INCH .003-.015 mm 0.1-0.4 <br> CORNER FILLETS TO: <br> INCH .020 mm 0.5 <br> MACHINE SURFACES: <br> INCH $125 / \mathrm{mm} 3.2$ <br> METRIC DIMS. SHOWN IN [BRACKETS] | DR BY:  <br> APPD: Grado <br>  C. Contreras | 02-05-2009 | ACSmith <br> Innovation has a name |  | ELECTRICAL PRODUCTS COMPANY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | THIRd ANGLE PROJECTION $-\oplus \|$EDS DATE $2-22-08$ <br> FORMAT REV F |  | ${ }^{\text {DESCRRPTION }} \text { CONN DIAGRAM-EXTERNAL }$ |  |  |  |
|  |  | CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF A.O. SMITH CORP. AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF A.O. SMITH CORP. <br> -ALL RIGHTS RESERVED. <br> ASME Y14.5M 1994 |  | $\begin{array}{\|c\|} \hline \text { SIZE } \\ \\ \end{array}$ | 614131-349 |  |  |
|  |  |  |  | SCALE NONE |  | SHEET | 1 |

Uncontrolled Copy

| REVISION: | ECO | REVSADO POR: | FECHA: | APROBADO POR: | FECHA: |
| :--- | :--- | :--- | :--- | :--- | :--- |
| C | 0007303 | JLG | $7-17-09$ | TR | $7-17-09$ |

## NOTAS:

2. 
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``` INDICA LIMITES DE DIMENSION
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1. PARA USAR CON 614129 PLACA DE DATOS EN BLANCO.
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1. PARA USAR CON 614129 PLACA DE DATOS EN BLANCO.
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3. EL MOLDE DEBE ESTAR HECHO DESDE EL PROVEEDOR PRINCIPAL POR A. O. SMITH CORPORATION

4. FL MOLDE DEBE PRODUCIR UNA IMPRESION LEGIBLE.




