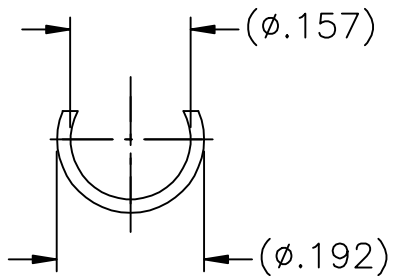
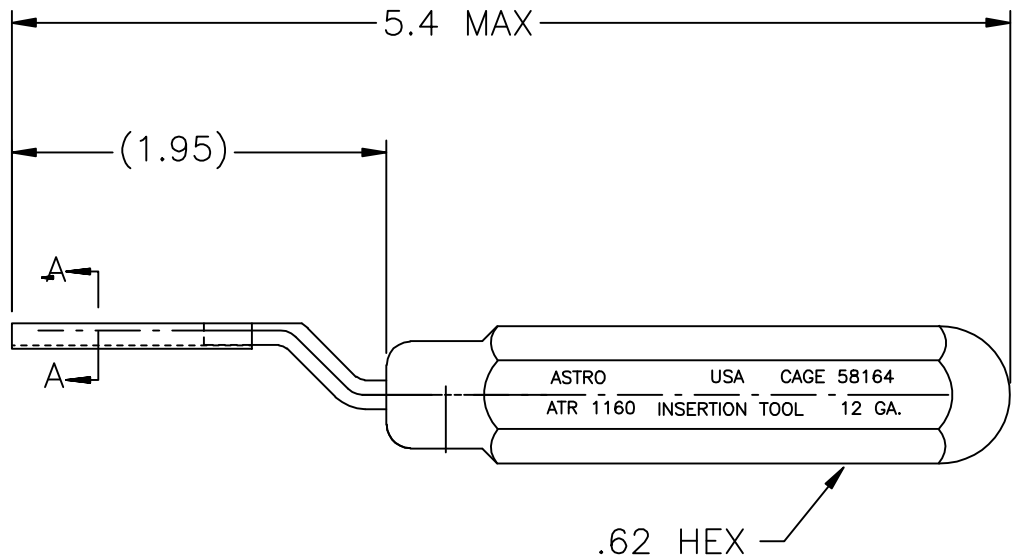


# ATR 1160-ENV




SECTION "A-A"  
SCALE: 4X



**UNCONTROLLED DOCUMENT  
WILL NOT BE UPDATED**

2. COLOR CODE: YELLOW.

NOTES: 1. THIS IS AN AUTOCAD DRAWING, DO NOT CHANGE MANUALLY.

|      |              |     |          |  |                           |  |  |   |              |
|------|--------------|-----|----------|--|---------------------------|--|--|---|--------------|
|      |              |     |          | <p>THESE DRAWINGS, SPECIFICATIONS OR OTHER DATA ARE AND REMAIN, THE PROPERTY OF ASTRO TOOL CORP. AND MUST BE RETURNED UPON REQUEST. THEY CONTAIN INFORMATION OWNED AND/OR DEVELOPED BY ASTRO AT ITS OWN PRIVATE EXPENSE AND MAY NOT BE USED, DUPLICATED OR DISCLOSED TO OTHERS, IN WHOLE OR IN PART FOR DESIGN, MANUFACTURE OR PROCUREMENT WITHOUT THE WRITTEN PERMISSION OF ASTRO TOOL CORP. EACH AND EVERY TIME.</p> | <p>SCALE:<br/>N.T.S.</p>  | <p>UNLESS OTHERWISE SPECIFIED:<br/>DECIMALS:<br/>.XXX ± .005<br/>.XX ± .010<br/>.X ± .030<br/>ANGLES:<br/>± 1°</p> |  <p>21615 S.W. TUALATIN VALLEY HWY., BEAVERTON OR 97006</p> | CAGE 58164  |              |
| A    | NEW RELEASE. | DYO | 10-26-11 | MMK  | <p>DWN BY:<br/>DYO</p>    |  |  | DESCRIPTION: ENVELOPE DRAWING: ATR 1160 INSERTION TOOL, 12 GAGE |              |
| REV. | DESCRIPTION  | BY  | DATE     | APR.   | <p>DATE:<br/>10-26-11</p> |  | PART NO.   | A   | ATR 1160-ENV |
|      |              |     |          |  | <p>APPROVED:</p>          |  |  |   |              |