

| PANDUIT<br>PART NUMBER | STUD<br>SIZE | DIMENSIONS in. |               |               |               |               |
|------------------------|--------------|----------------|---------------|---------------|---------------|---------------|
|                        |              | A $\pm.03$     | W $\pm.01$    | C MIN         | M $\pm.03$    | H $\pm.01$    |
| P18-4R                 | #4           | .62<br>(15.8)  | .25<br>(6.4)  | .21<br>(5.3)  | .50<br>(12.7) | .12<br>(3.1)  |
| P18-6RN                | #6           | .60<br>(15.2)  | .22<br>(5.6)  | .19<br>(4.8)  | .49<br>(12.5) | .15<br>(3.8)  |
| P18-6R                 | #6           | .62<br>(15.8)  | .25<br>(6.4)  | .21<br>(5.3)  | .50<br>(12.7) | .15<br>(3.8)  |
| P18-8R                 | #8           | .71<br>(18.0)  | .31<br>(7.9)  | .25<br>(6.4)  | .55<br>(14.0) | .17<br>(4.3)  |
| P18-10R                | #10          | .71<br>(18.0)  | .31<br>(7.9)  | .25<br>(6.4)  | .55<br>(14.0) | .20<br>(5.1)  |
| P18-14R                | 1/4"         | .91<br>(23.1)  | .46<br>(11.7) | .38<br>(9.7)  | .68<br>(17.3) | .27<br>(6.9)  |
| P18-56R                | 5/16"        | .91<br>(23.1)  | .46<br>(11.7) | .38<br>(9.7)  | .68<br>(17.3) | .34<br>(8.6)  |
| P18-38R                | 3/8"         | 1.00<br>(25.4) | .53<br>(13.5) | .43<br>(10.9) | .73<br>(18.5) | .40<br>(10.2) |
| P18-12R                | 1/2"         | 1.20<br>(30.5) | .72<br>(18.3) | .53<br>(13.5) | .84<br>(21.3) | .52<br>(13.2) |

## NOTES:

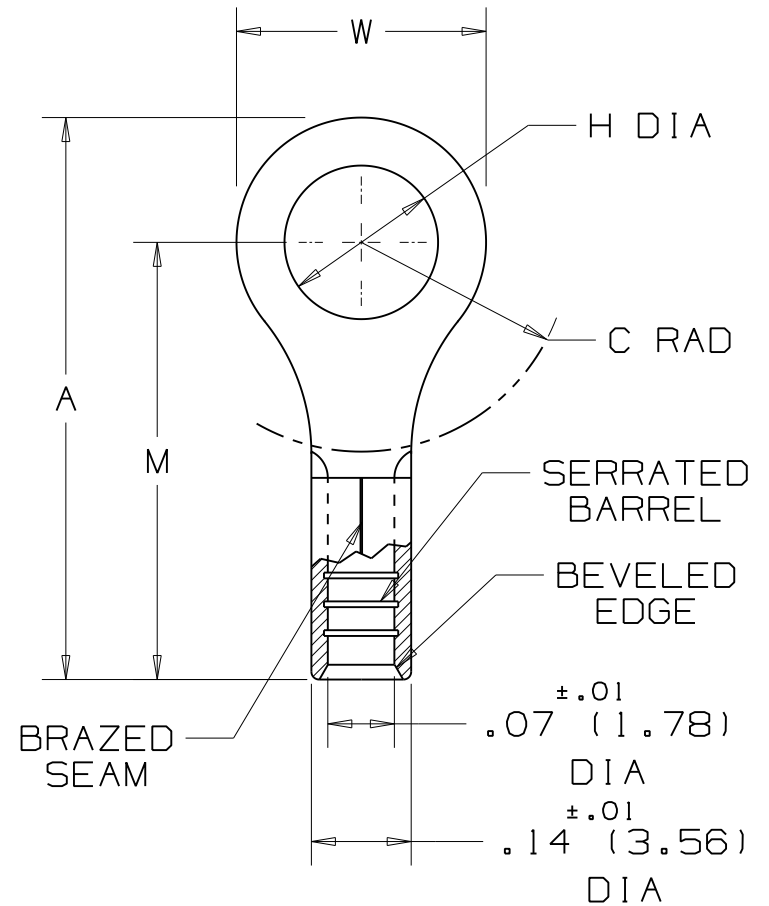
- UL LISTED AND CSA CERTIFIED FOR:
  - #22-16 AWG SOLID OR STRANDED COPPER WIRE
  - 302° F (150° C) MAX. TEMP. RATING
- MATERIAL:
  - STAMPING - .03" (.8) THK COPPER, TIN PLATED
- SEE [www.panduit.com](http://www.panduit.com) FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE.
- DIMENSIONS IN BRACKETS ARE IN MILLIMETERS
- INSTALLATION TOOLS:
  - UL LISTED AND CSA CERTIFIED: CT-100, CT-100A, CT-200, CT-570, CT-600-A, CT-1570, CT-2500
  - PANDUIT APPROVED: CT-160, CT-260
- WIRE STRIP LENGTH: 9/32  $^{+1/32}_{-0}$  (7.1  $^{+.8}_{-.0}$ )



LISTED  
587H  
E52164



CERTIFIED  
LR31212



|     |      |      |                                                                   |      |     |                                            |                       |
|-----|------|------|-------------------------------------------------------------------|------|-----|--------------------------------------------|-----------------------|
| 07  | 8/11 | SHOR | MODIFIED NOTE #3, ADDED INSTALLATION TOOLS,<br>REMOVED QUANTITIES |      |     | <b>PANDUIT</b> CORP. TINLEY PARK, ILLINOIS |                       |
| 06  | 5/02 | SRB  | CHANGED (DIMS) TO 1 PL DECIMAL                                    |      |     |                                            |                       |
| 05  | 4/02 | SRB  | ADDED P18-12R                                                     |      | TRO | #22-18 BARREL NON-INSULATED<br>RING TONGUE |                       |
| REV | DATE | BY   | DESCRIPTION                                                       | CUST | PM  | DRAWN BY<br>DAW                            | CHK'D<br>RLS          |
|     |      |      |                                                                   |      |     | SCALE<br>NONE                              | DRAWING NO.<br>A41263 |