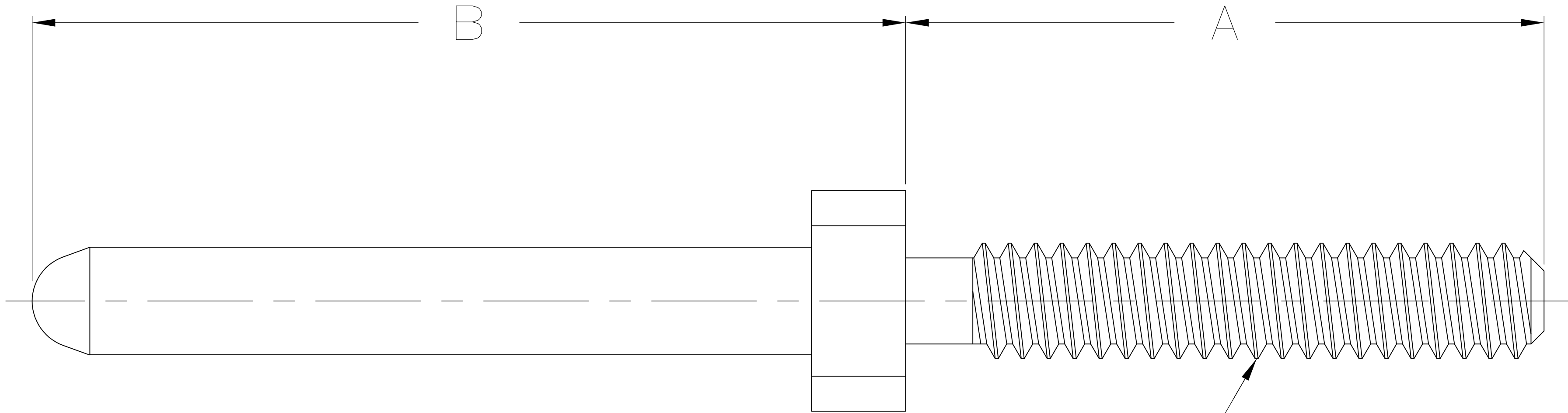
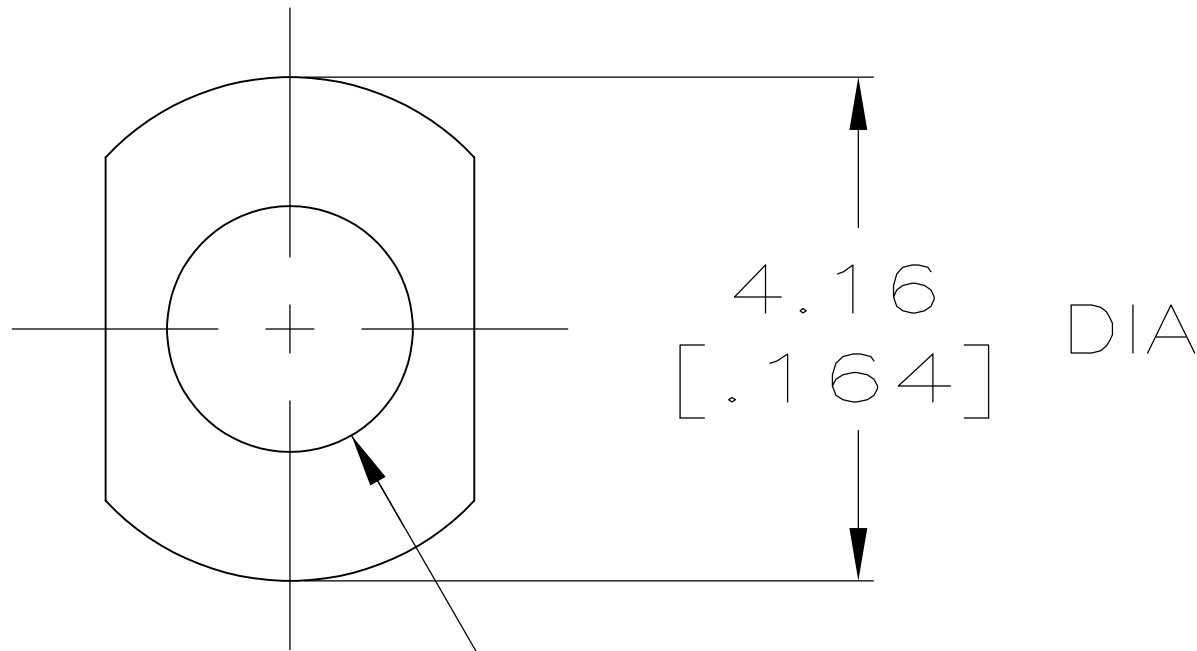


| LOC | DIST | REVISIONS |     |                           |         |     |
|-----|------|-----------|-----|---------------------------|---------|-----|
| AD  | 00   | P         | LTR | DESCRIPTION               | DATE    | DWN |
|     |      | R2        |     | REVISED PER ECO-11-004835 | 11MAR11 | RK  |



#2-56 UNC-2A THREAD

- 1 MATERIAL: BRASS
- 2 FINISH: 0.00127-0.00254[.000050-.000100] NICKEL UNDERPLATE ALL OVER; 0.00076-0.00102[.000030-.000040] GOLD PLATE.
- 3 FINISH: 0.00254[.000100] MIN COPPER UNDERPLATE ALL OVER; 0.00508-0.00635[.000200-.000250] SILVER PLATE.
- 4 FINISH: 0.00127-0.00254[.000050-.000100] NICKEL UNDERPLATE ALL OVER; 0.00127[.000050] GOLD PLATE.
- 5 FINISH: 0.00127-0.00254[.000050-.000100] NICKEL UNDERPLATE ALL OVER; 0.00127[.000050] GOLD PLATE.
- 6 PART NUMBER IS OBSOLETE.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

7 OBSOLETE

|                  |                  |                  |             |
|------------------|------------------|------------------|-------------|
| 21.59<br>[.850]  | 10.67<br>[.420]  |                  | 2-532828-9  |
| 21.59<br>[.850]  | 10.67<br>[.420]  | PLAIN            | 2-532828-8  |
| 24.89<br>[.980]  | 9.53<br>[.375]   |                  | 2-532828-7  |
| 24.89<br>[.980]  | 9.53<br>[.375]   | PLAIN            | 2-532828-6  |
| 21.59<br>[.850]  | 8.13<br>[.320]   |                  | 2-532828-5  |
| 21.59<br>[.850]  | 8.13<br>[.320]   | PLAIN            | 2-532828-4  |
| 29.21<br>[1.150] | 8.51<br>[.335]   | <del>PLAIN</del> | 2-532828-3  |
|                  |                  |                  | 2-532828-2  |
| 24.89<br>[.980]  | 25.40<br>[1.000] | <del></del>      | 2-532828-1  |
| 24.89<br>[.980]  | 25.40<br>[1.000] | PLAIN            | 2-532828-0  |
| 24.89<br>[.980]  | 17.14<br>[.675]  | PLAIN            | 1-532828-9  |
|                  |                  |                  | 1-532828-8  |
|                  |                  |                  | 1-532828-7  |
|                  |                  |                  | 1-532828-6  |
| B                | A                | FINISH           | PART NUMBER |

|                  |                 |        |            |
|------------------|-----------------|--------|------------|
| 21.59<br>[.850]  | 12.06<br>[.475] |        | 1-532828-5 |
| 21.59<br>[.850]  | 12.06<br>[.475] | PLAIN  | 1-532828-4 |
|                  |                 |        | 1-532828-3 |
|                  |                 |        | 1-532828-2 |
| 30.35<br>[1.195] | 12.06<br>[.475] |        | 1-532828-1 |
| 30.35<br>[1.195] | 12.06<br>[.475] | PLAIN  | 1-532828-0 |
|                  |                 |        | 532828-9   |
| 26.04<br>[1.025] | 12.06<br>[.475] |        | 532828-8   |
| 26.04<br>[1.025] | 12.06<br>[.475] | PLAIN  | 532828-7   |
|                  |                 |        | 532828-6   |
| 24.89<br>[.980]  | 12.06<br>[.475] |        | 532828-5   |
| 24.89<br>[.980]  | 12.06<br>[.475] | PLAIN  | 532828-4   |
|                  |                 |        | 532828-3   |
| 29.21<br>[1.150] | 12.06<br>[.475] |        | 532828-2   |
| 29.21<br>[1.150] | 12.06<br>[.475] | PLAIN  | 532828-1   |
| B                | A               | FINISH |            |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± 0.13 [.005]

4 PLC ± -

ANGLES ± -

FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN  
R.K. SEIFRIED  
CHK  
J.D.WEARY  
APVD  
-

06/11/90  
9/3/92

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

NAME

SIZE  
A1

CAGE CODE  
00779

DRAWING NO  
532828

RESTRICTED TO

CUSTOMER DRAWING

SCALE  
8:1

SHEET  
1 OF 1

REV  
R2

TE Connectivity

HDI, STATIC DISCHARGE,  
GUIDE PIN

4805 (3/11)