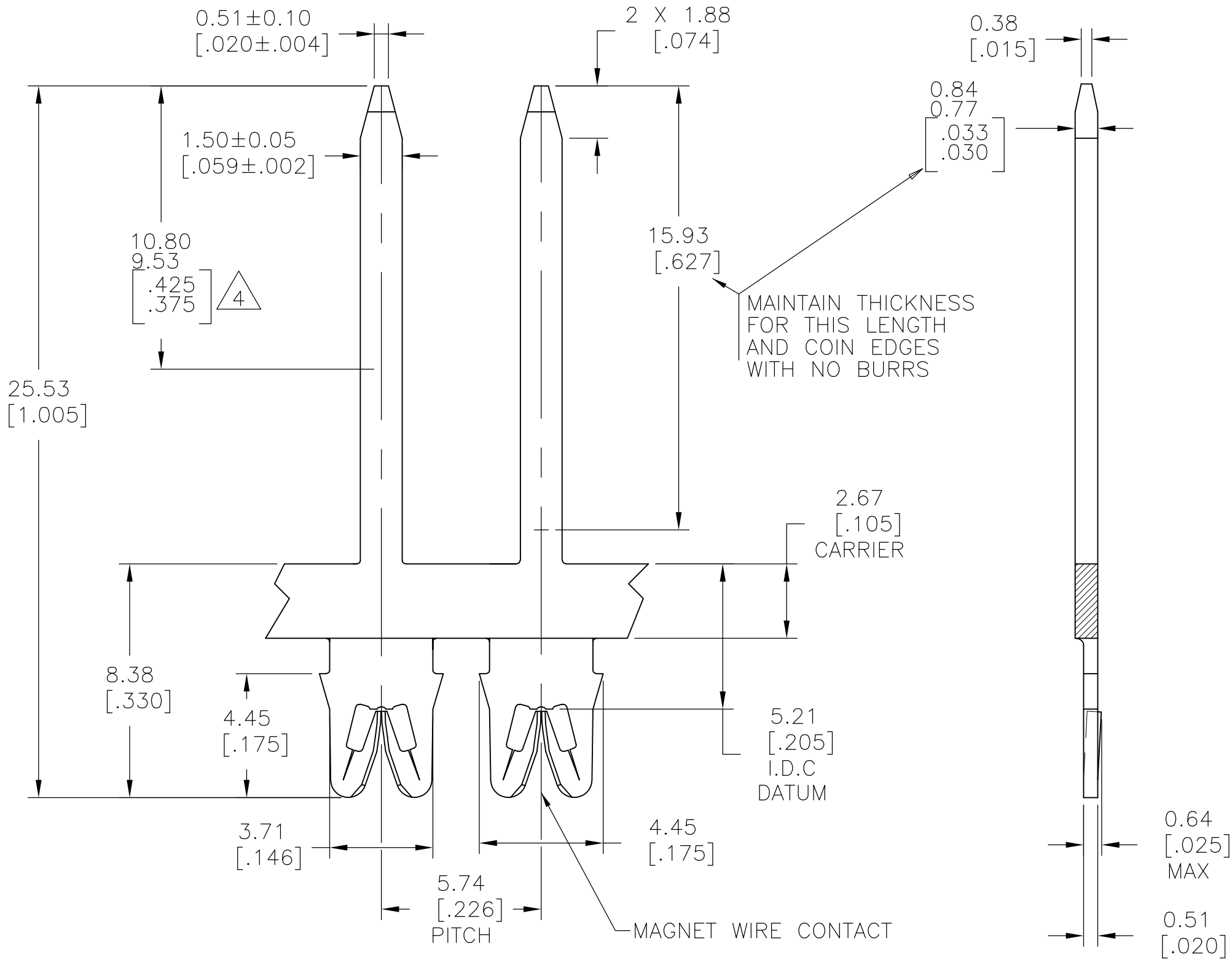
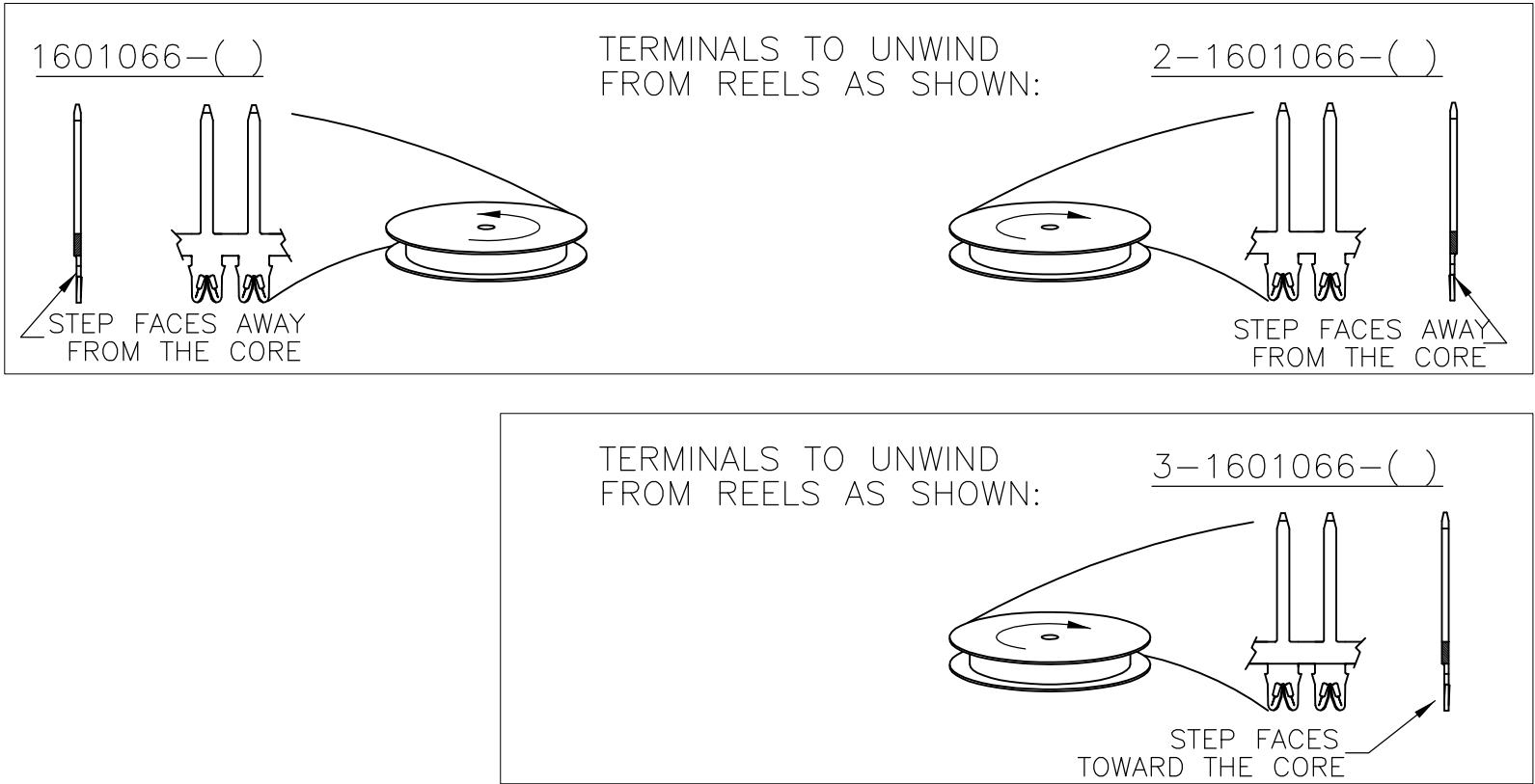
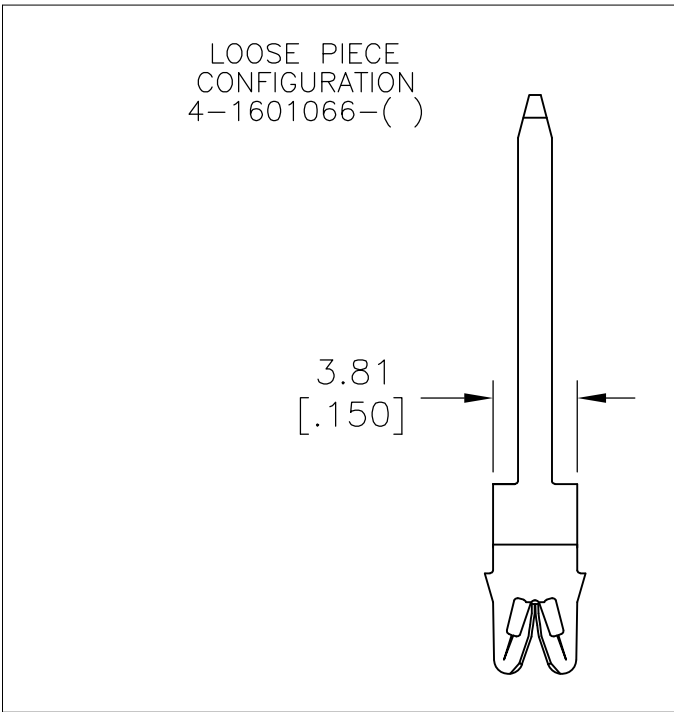


| LOC | DIST | REVISIONS |     |                           |  |         |      |
|-----|------|-----------|-----|---------------------------|--|---------|------|
|     |      | P         | LTR | DESCRIPTION               |  | DATE    | APVD |
| AF  | 50   |           | E2  | REVISED PER ECR-09-005398 |  | 11MAR09 | GJ   |



- 1 SPECIFICATIONS: MAGNET WIRE #18 - #34 AWG  
1.02(.040") - 0.16(.006") DIA COPPER.
- 2 POCKET RECOMMENDATION: # 1601431
- 3 TERMINAL APPLICATION TO COMPLY WITH TYCO  
ELECTRONICS SPECIFICATION 114-13166 FIGURE 10
- 4 SELECTIVELY POST PLATED WITH GOLD FOR THE  
LENGTH INDICATED. ENTIRE TERMINAL IS  
NICKEL UNDERPLATED.
- 5 PRELIMINARY - NOT FOR PRODUCTION



|                                                           |                                        |                                                                                                                             |
|-----------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PRE-TIN PLATE OVER COPPER UNDERPLATE                      | -                                      | 5 4-1601066-2                                                                                                               |
| 4                                                         | -                                      | 5 3-1601066-3                                                                                                               |
| PRE-TIN PLATE OVER COPPER UNDERPLATE                      | -                                      | 3-1601066-2                                                                                                                 |
| PRE-TIN PLATE OVER COPPER UNDERPLATE                      | 131-134-014                            | 2-1601066-2                                                                                                                 |
| PRE-TIN PLATE OVER COPPER UNDERPLATE                      | 131-133-014                            | 1601066-2                                                                                                                   |
| FINISH                                                    | REFERENCE PART NUMBER                  | TE PART NUMBER                                                                                                              |
| THIS DRAWING IS A CONTROLLED DOCUMENT.                    |                                        |                                                                                                                             |
| DIMENSIONS:<br>mm [INCHES]                                | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN J.WELLER 11JAN2002<br>CHK M.FEHER 11JAN2002<br>APVD K.RANDOLPH 11JAN2002<br>PRODUCT SPEC 108-2085<br>APPLICATION SPEC 3 |
| MATERIAL<br>BRASS, 3/4 HARD                               | SEE TABLE                              | WEIGHT -<br>CUSTOMER DRAWING                                                                                                |
| Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |                                        | NAME<br>STANDARD RANGE WIRE TO .059 X .032 TAB SIAMEZE TERMINAL                                                             |
| SIZE A2                                                   | CAGE CODE 00779                        | DRAWING NO C=1601066                                                                                                        |
| SCALE 6:1                                                 |                                        | SHEET 1 OF 1                                                                                                                |
|                                                           |                                        | REV E2                                                                                                                      |

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