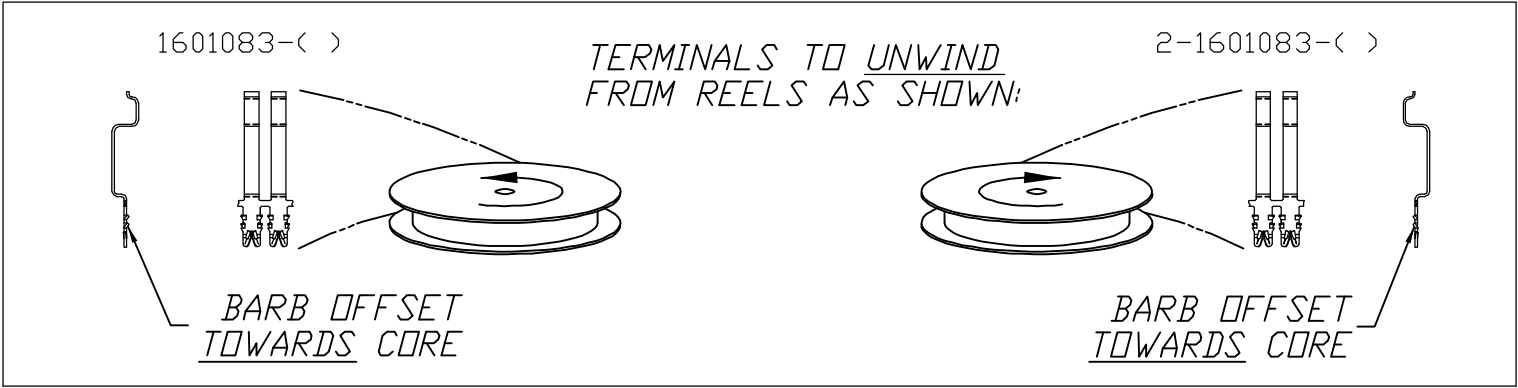
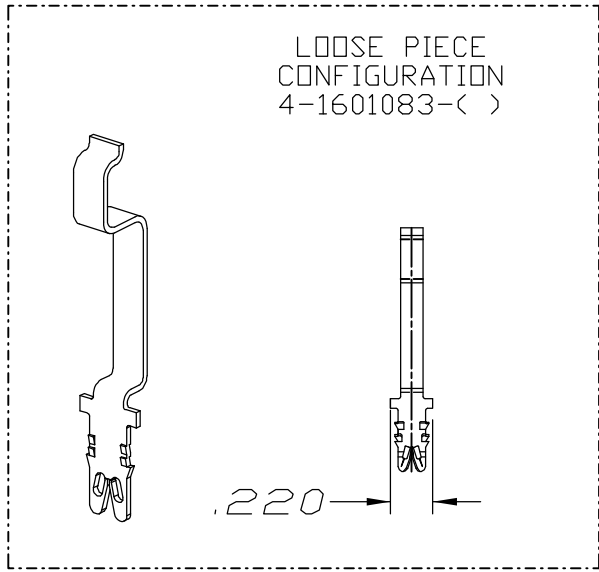
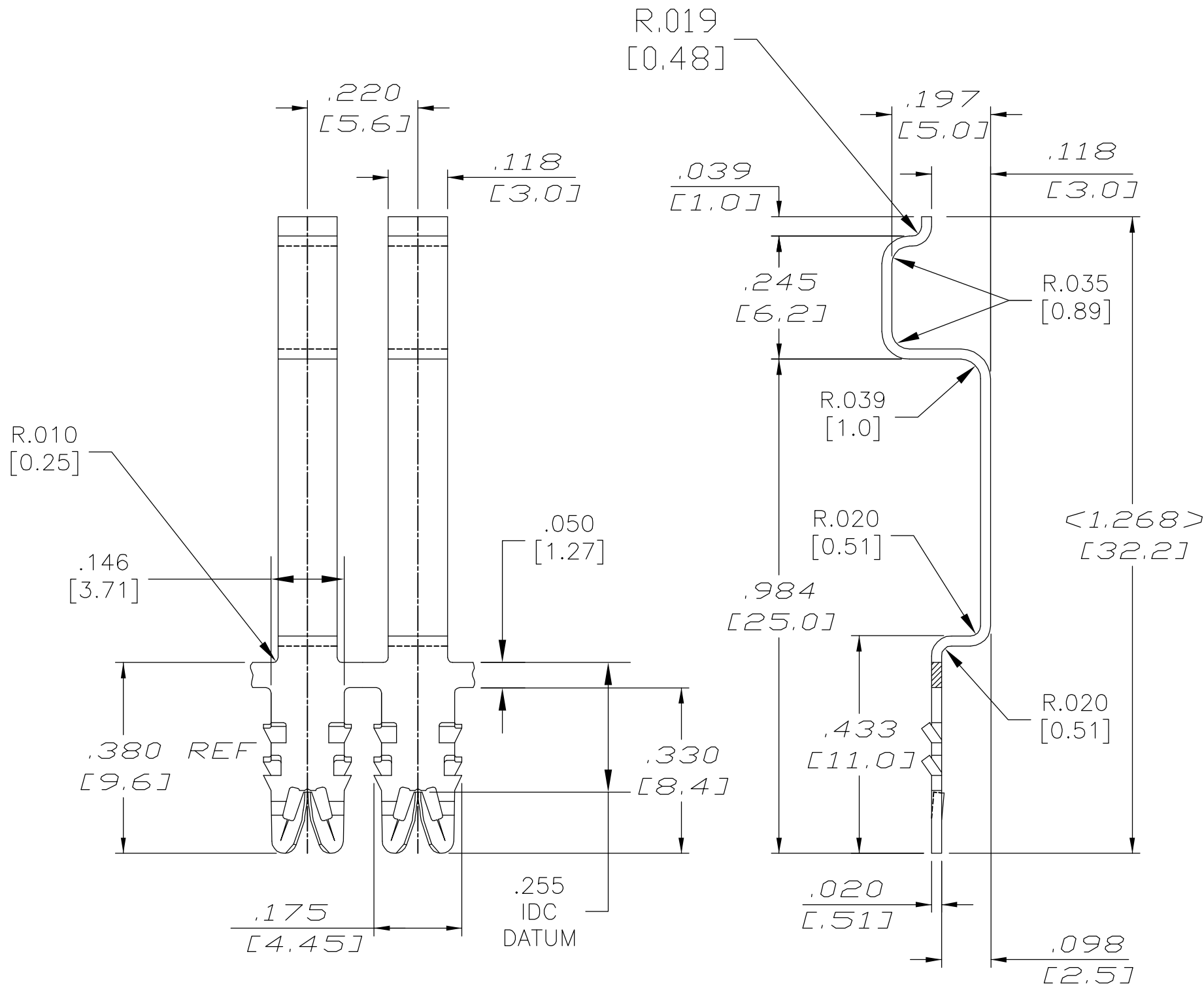


| LOC | DIST | REVISIONS |     |                       |         |      |
|-----|------|-----------|-----|-----------------------|---------|------|
| AF  | 50   | P         | LTR | DESCRIPTION           | DATE    | DWN  |
|     |      |           |     |                       |         | APVD |
|     |      | D         |     | REV PER ECR 06-006952 | 30MAR06 | JR   |
|     |      |           |     |                       |         | GJ   |

1. SPECIFICATIONS:  
MAGNET WIRE #18 - #34 AWG,  
.040"(<1.02MM)-.006"(<0.16MM) DIA. COPPER  
OTHER SIZES MAY BE ACCOMMODATED,  
CONSULT TYCO ELECTRONICS FOR APPROVAL.
2. POCKET RECOMMENDATION:  
#1601425
3. NOTES:  
TERMINALS SUPPLIED ON REELS,  
CAN BE SUPPLIED LOOSE PIECE,
4. TERMINAL APPLICATION TO COMPLY WITH  
TYCO ELECTRONICS SPEC #114-13166, FIG 9
5. PRELIMINARY - NOT FOR PRODUCTION



OBSOLETE

|                                         |                                                                                                                                              |                                                                                   |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| -                                       | -                                                                                                                                            | -                                                                                 |
| Pre-Tin Plate over Nickel Underplate    | -                                                                                                                                            | 5 2-1601083-3                                                                     |
| Pre-Tin Plate over Nickel Underplate    | -                                                                                                                                            | 5 1601083-3                                                                       |
| Pre-Silver Plate over Nickel Underplate | 031-153-025                                                                                                                                  | 4-1601083-2                                                                       |
| Pre-Silver Plate over Nickel Underplate | 131-154-025                                                                                                                                  | 2-1601083-2                                                                       |
| Pre-Silver Plate over Nickel Underplate | 131-153-025                                                                                                                                  | 1601083-2                                                                         |
| FINISH                                  | REFERENCE<br>PART NUMBER                                                                                                                     | TYCO<br>PART NUMBER                                                               |
| THIS DRAWING IS A CONTROLLED DOCUMENT.  | DWN<br>J.WELLER<br>11JAN2002<br>CHK<br>M.FEHER<br>11JAN2002<br>APVD<br>K.RANDOLPH<br>11JAN2002                                               | tyco<br>Electronics<br>Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608  |
| DIMENSIONS:<br>INCHES                   | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± .01 [0.25]<br>3 PLC ± .005 [0.13]<br>4 PLC ± -<br>ANGLES ± 2° | NAME<br>STANDARD RANGE WIRE<br>54 MM CONTACTOR SIAMEZE TERMINAL<br>-              |
| MATERIAL<br>H04 FULL HARD               | SEE TABLE                                                                                                                                    | SIZE<br>A2<br>CAGE CODE<br>00779<br>DRAWING NO<br>C=1601083<br>RESTRICTED TO<br>- |
| CUSTOMER DRAWING                        |                                                                                                                                              | SCALE<br>4:1<br>SHEET<br>1 OF 1<br>REV<br>D                                       |

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