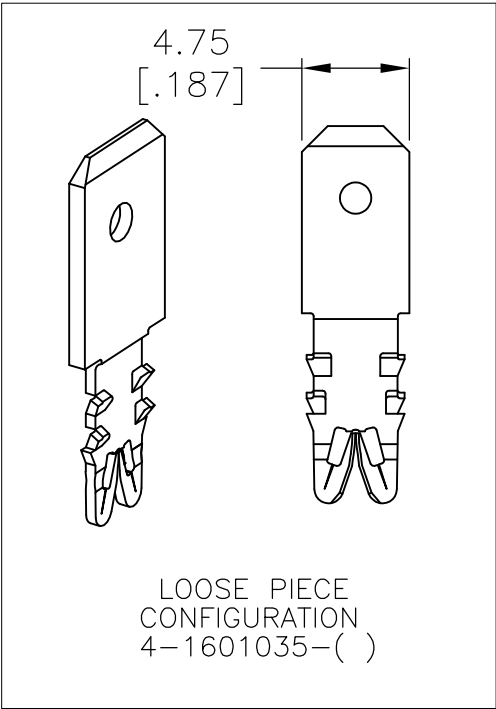
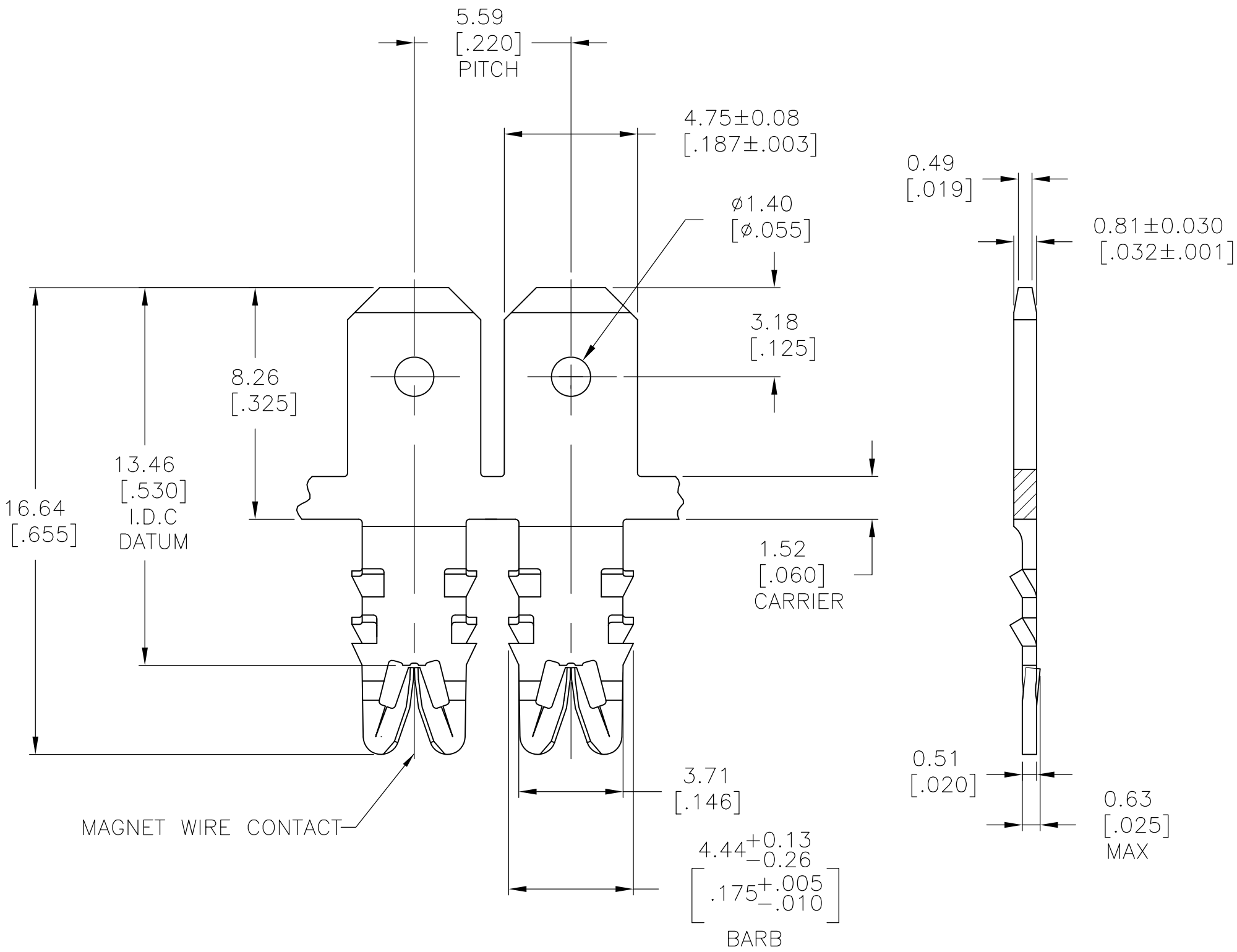


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| AF  | 50   |           | B4  | REVISED PER ECR-11-017500 | 29AUG11 | HMR | GJ   |

- 1 SPECIFICATIONS:  
MAGNET WIRE #18 - #34 AWG,  
1.02mm(.040")-0.16mm(.006") DIA COPPER.
- 2 POCKET RECOMMENDATION: NUMBER 1601425. ALTERNATE  
POCKET NUMBER 1601421.
- 3 

TERMINAL TO BE APPLIED PER TYCO ELECTRONICS  
SPECIFICATION 114-13166 FIGURE 6.
- 4 TWO(2) TERMINALS SHOWN FOR ILLUSTRATION PURPOSES ONLY



|                                        |                 |                                                                                                                                         |                                                                                                          |
|----------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| OBSOLETE                               | POST TIN PLATED | 031-081-002                                                                                                                             | 4-1601035-2                                                                                              |
|                                        | UNPLATED        | 031-081-000                                                                                                                             | 4-1601035-1                                                                                              |
|                                        | POST TIN PLATED | 131-081-002                                                                                                                             | 2-1601035-2                                                                                              |
|                                        | UNPLATED        | 131-081-000                                                                                                                             | 2-1601035-1                                                                                              |
|                                        | POST TIN PLATED | --                                                                                                                                      | 1601035-2                                                                                                |
|                                        | UNPLATED        | 131-082-000                                                                                                                             | 1601035-1                                                                                                |
|                                        | FINISH          | REFERENCE PART NUMBER                                                                                                                   | TE PART NUMBER                                                                                           |
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                 | DWN J.WELLER 11JAN2002<br>CHK M.FEHER 11JAN2002<br>APVD K.RANDOLPH 11JAN2002<br>PRODUCT SPEC 108-2085<br>APPLICATION SPEC               | <div>TE Connectivity</div> <div>STD. RANGE WIRE TO 4.75 X 0.81<br/>MULTI-BARB TAB SIAMEZE TERMINAL</div> |
| DIMENSIONS:<br>mm [INCHES]             |                 | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± 0.25[.01]<br>2 PLC ± 0.13[.005]<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± 2° |                                                                                                          |
| MATERIAL<br>BRASS, 1/2 HARD            |                 | FINISH<br>SEE TABLE                                                                                                                     | SIZE A2<br>CAGE CODE 00779<br>DRAWING NO C=1601035<br>RESTRICTED TO -                                    |
|                                        |                 | WEIGHT -                                                                                                                                | SCALE 6:1<br>SHEET 1 OF 1<br>REV B4                                                                      |
|                                        |                 | CUSTOMER DRAWING                                                                                                                        |                                                                                                          |