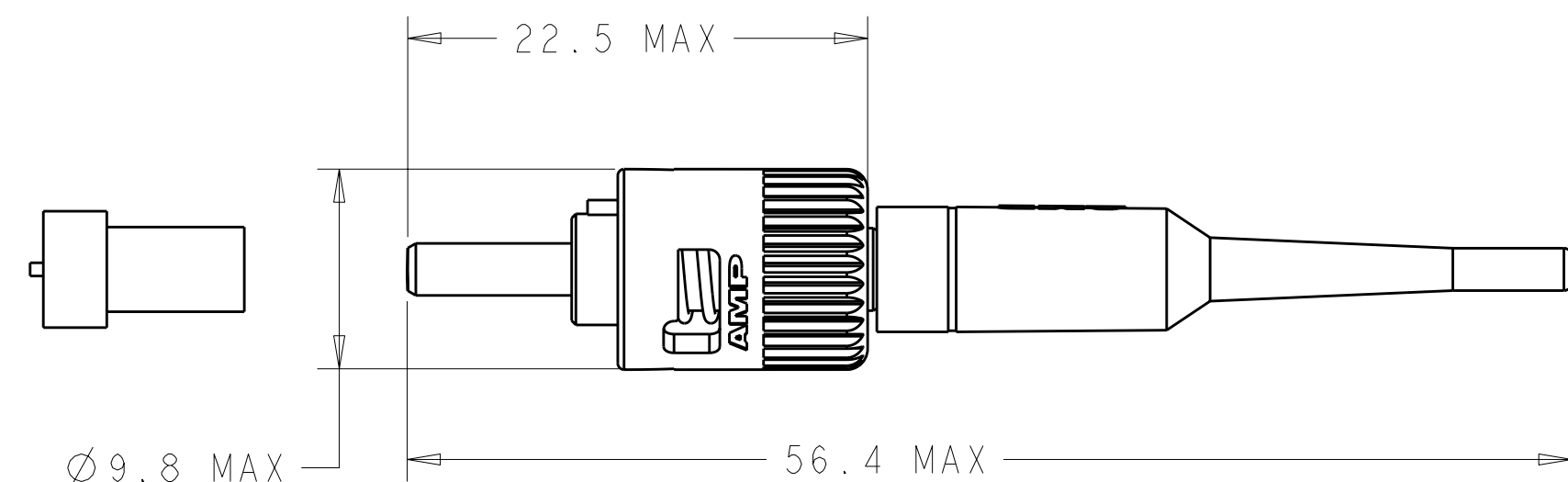
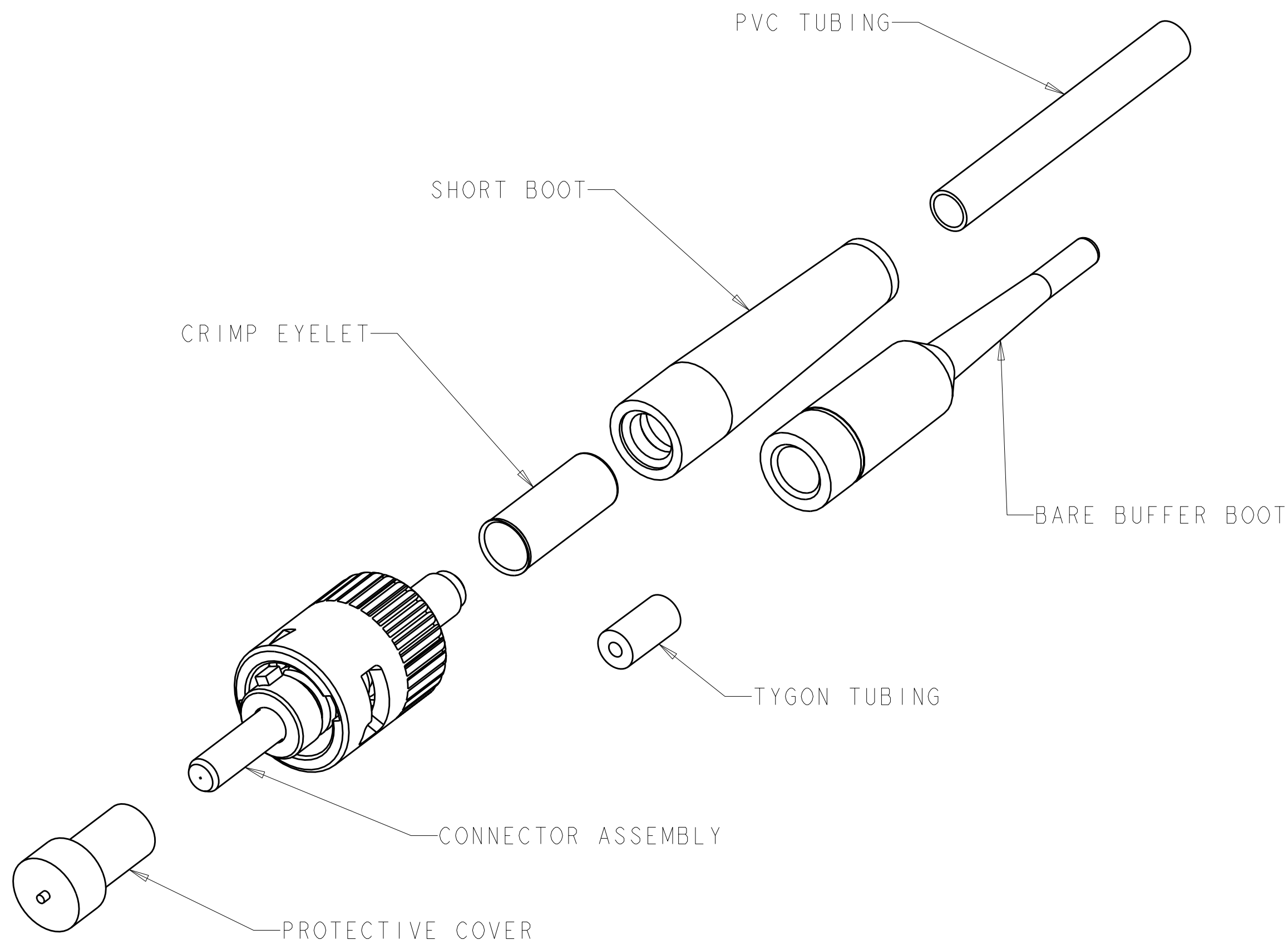
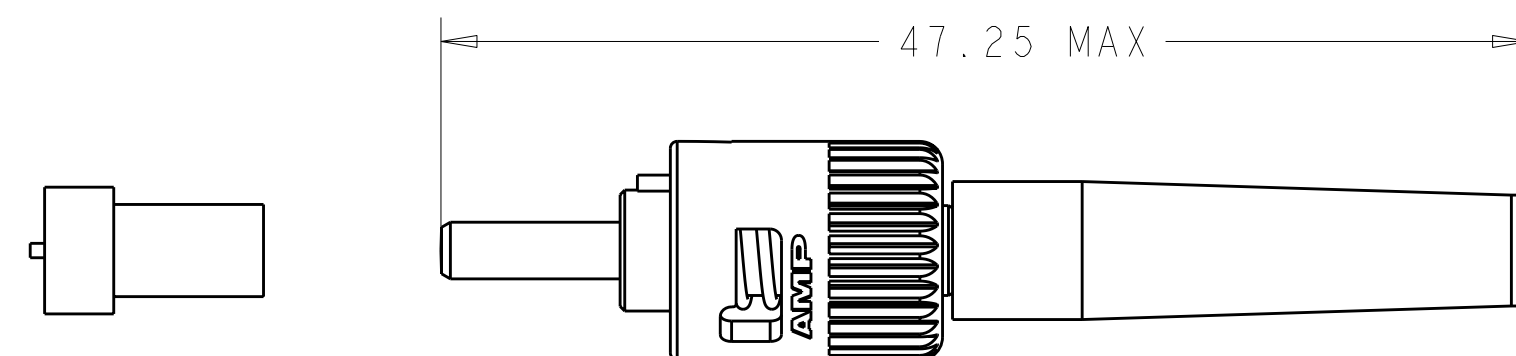


|     |      |           |     |                          |            |     |      |
|-----|------|-----------|-----|--------------------------|------------|-----|------|
| LOC | DIST | REVISIONS |     |                          |            |     |      |
| CE  | 00   | P         | LTR | DESCRIPTION              | DATE       | DWN | APVD |
|     |      |           | B   | REVISE PER ECR-06-003181 | 09FEB2006  | BB  | SB   |
|     |      |           | C   | REVISE PER ECR-06-021451 | 13SEPT2006 | BB  | SB   |
|     |      |           | CI  | ADD NOTE 5               | 160MAR09   | JZ  | RZ   |
|     |      |           |     |                          |            |     |      |





ASSEMBLED CONNECTOR (BOOT BUFFER BOOT)



## ASSEMBLED CONNECTOR (SHORT BOOT)

- 1 BULK PACKAGED.
- 2 MATERIAL:  
PROTECTIVE COVER: LDPE, COLOR: BLACK, NON-FR.  
CONNECTOR ASSEMBLY:  
FERRULE ASSEMBLY: CERAMIC/NICKEL PLATED BRASS  
SPRING: STAINLESS STEEL  
COUPLING NUT: ZINC  
RETENTION RING: STAINLESS STEEL  
CRIMP EYELET: TIN PLATED COPPER  
SHORT BOOT: TPE, SEE DASH NUMBERS FOR COLOR\*  
BARE BUFFER BOOT: TPE, SEE DASH NUMBERS FOR COLOR\*  
TUBING: PVC, COLOR: BLACK, NON-FR.  
TUBING: TYGON, COLOR: CLEAR.  
\*UL94 V-0 RATED AT QUALIFYING THICKNESS.
- 3 NO CRIMP EYELET.
- 4 PVC TUBING INCLUDED.
5. INSTRUCTION SHEET: 408-9971 AVAILABLE FOR DOWNLOAD AT  
[www.tycoelectronics.com/documents](http://www.tycoelectronics.com/documents) OR [www.amphenolconnect.com/foquide](http://www.amphenolconnect.com/foquide).

|   |                  |            |       |             |
|---|------------------|------------|-------|-------------|
|   | -                | BLACK      | 125um | 5492458-9   |
|   | -                | RED        | 125   | 5492458-8   |
|    | -                | RED        | 125   | 5492458-7   |
|   | -                | -          | 125   | 5492458-5   |
|    | -                | -          | 125   | 5492458-3   |
|    | -                | BLACK      | 125   | 5492458-2   |
|   | BLACK            | BLACK      | 125   | 5492458-1   |
|   | BARE BUFFER BOOT | SHORT BOOT | SIZE  | PART NUMBER |

|  |  |   |  |   |            |
|--|--|---|--|---|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |  | DWN<br>B. BRIGGS<br>27APR2005             |  | Tyco Electronics<br>Tyco Electronics Corporation<br>Shanghai, China |            |
| DIMENSIONS:  |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME  |            |
| mm   |  | CHG<br>S. BUCHTER<br>27APR2005            |  | KIT, CONNECTOR, 2.5mm BAYONET<br>MULTIMODE CERAMIC<br>-             |            |
|   |  | APVD<br>S. BUCHTER<br>27APR2005           |  |   |            |
|  |  | PRODUCT SPEC<br>-                         |  |   |            |
|  |  | APPLICATION SPEC<br>-                     |  |   |            |
| 0 PLC ±.0<br>1 PLC ±0.1<br>2 PLC ±0.02<br>3 PLC ±0.005<br>4 PLC ±0.0005<br>ANGLES ±.   |  | SIZE                                      |  | CAGE CODE   | DRAWING NO |
| MATERIAL   |  | FINISH                                    |  | RESTRICTED TO   |            |
|   |  | WEIGHT                                    |  | A2 00779 C-5492458  |            |
| -  |  | -   |  | SCALE 7.2   |            |
| CUSTOMER DRAWING   |  | SHEET 1 OF 1                              |  | REV C   |            |

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