

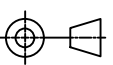


# CODE 21 - LOW PROFILE HEAT SHRINK BOOT BACKSHELL

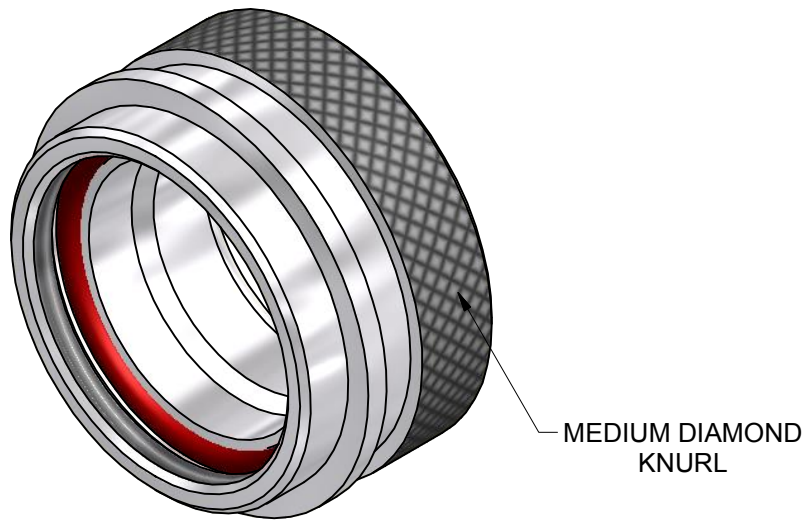
203M612-19B

SERIES \_\_\_\_\_  
 ORDER NUMBER (TABLE 1) \_\_\_\_\_  
 MATERIAL \_\_\_\_\_  
 REFER TO CH00-0250-004  
 FINISH \_\_\_\_\_  
 REFER TO CH00-0250-004

## NOTES:

1. THIS PRODUCT IS DESIGNED TO TERMINATE A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. FOR ADDITIONAL DIMENSIONS, ORDERING INFORMATION AND MODIFICATIONS, SEE CH00-0250-004.
3. BACKSHELL TO BE PERMANENTLY MARKED/BAGGED AND LABELLED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER. (e.g. 06090-203M612-19B).
4. KNURL INSIDE BOOT GROOVE MAY BE SUPPLIED AT MANUFACTURER'S OPTION.
5. BACKSHELL MATES TO MIL-C-26482 SERIES I, CLASS E, F, MS3110, MS3111, MS3116 CONNECTORS.

|  |                           |            |            |  |  |  |
|--|---------------------------|------------|------------|--|--|--|
| DRAWN  | W.RUST                    | DATE       | 14/09/2015 |  3RD ANGLE PROJECTION<br>NOT TO SCALE | <b>TITLE:</b><br><br><b>LOW PROFILE HEAT SHRINK BOOT BACKSHELL</b>   | <br><b>Polamco</b><br> |
| CHECKED  |                           | DATE       | 14/09/2015 |  |  |  |
| APPROVED   | K.SHEPPARD                | DATE       | 09/10/2015 | UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS IN MILLIMETRES<br>GENERAL TOL<br>LINEAR +/-0,25MM<br>ANGULAR +/- 1°         | <b>ASSY USED ON:</b><br><br><b>MIL-DTL-26482 SERIES I</b>  |  |
| APPROVED   | H.SMITH                   | DATE       | 14/10/2015 |  |  |  |
| REVISIONS  |                           |            |            |  |  |  |
| LTR  | DESCRIPTION               | DATE       | APPROVED   |  |  |  |
| G  | REVISED PER ECO-15-002747 | 19/02/15   | H.SMITH    |  |  |  |
| H  | REVISED PER ECO-15-013980 | 14/10/2015 | H.SMITH    |  |  |  |
| TE CAGE CODE: 06090<br>POLAMCO/TE CAGE CODE: U5792 |                           |            |            |  | TE CONNECTIVITY - POLAMCO LTD RESERVES THE RIGHT TO AMEND THIS DRAWING<br>AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD<br>INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION. | DRAWING NO:<br><b>203M6XX</b>  |
|  |                           |            |            |  | DRAWING REV:<br><b>H</b>   | SHT<br><b>1</b>  |



A-A

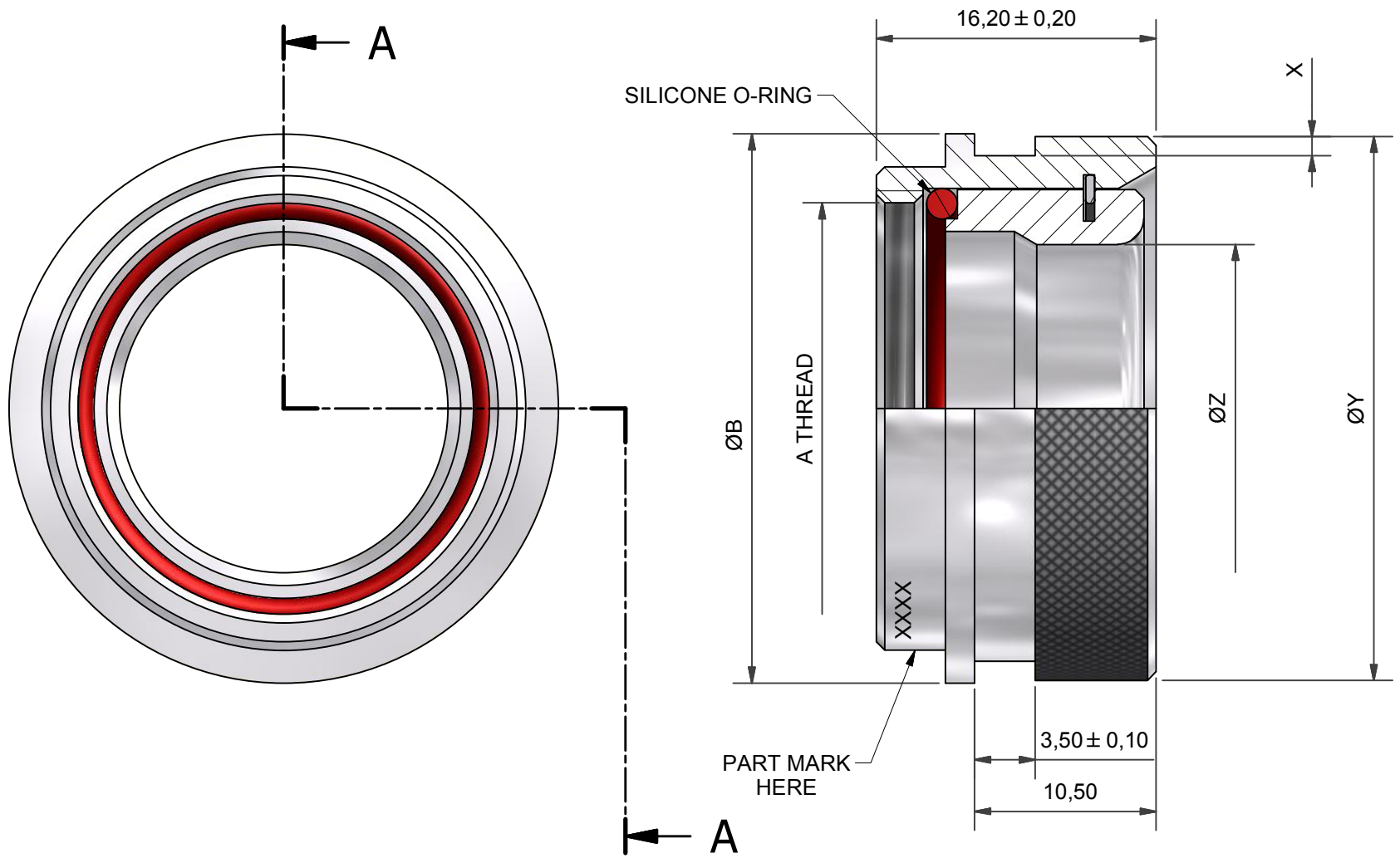


TABLE 1

| PART NUMBER | SHELL SIZE (5) | A THREAD      | ØB MAX | X +0,2/-0 | ØY +0,00/-0,40 | ØZ MIN |
|-------------|----------------|---------------|--------|-----------|----------------|--------|
| 203M608     | 8              | 7/16-28UNEF   | 19,1   | 1,1       | 17,5           | 7,0    |
| 203M610     | 10             | 9/16-24UNEF   | 22,3   | 1,1       | 20,7           | 9,7    |
| 203M612     | 12             | 11/16-24UNEF  | 25,4   | 1,1       | 23,9           | 13,4   |
| 203M614     | 14             | 13/16-20UNEF  | 28,6   | 1,1       | 27,0           | 15,8   |
| 203M616     | 16             | 15/16-20UNEF  | 31,8   | 1,1       | 31,5           | 18,9   |
| 203M618     | 18             | 1 1/16-18UNEF | 35,0   | 1,1       | 33,5           | 21,3   |
| 203M620     | 20             | 1 3/16-18UNEF | 38,1   | 1,7       | 36,5           | 24,5   |
| 203M622     | 22             | 1 5/16-18UNEF | 41,3   | 1,7       | 39,8           | 27,7   |
| 203M624     | 24             | 1 7/16-18UNEF | 44,5   | 1,7       | 43,0           | 30,9   |

|  |                           |            |            |  |
|--|---------------------------|------------|------------|--|
| DRAWN  | W.RUST                    | DATE       | 14/09/2015 | <p>3RD ANGLE PROJECTION NOT TO SCALE</p> <p>UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES<br/>GENERAL TOL LINEAR +/-0,25MM<br/>ANGULAR +/- 1°</p> |
| CHECKED  |                           | DATE       | 14/09/2015 |  |
| APPROVED   | K.SHEPPARD                | DATE       | 09/10/2015 |  |
| APPROVED   | H.SMITH                   | DATE       | 14/10/2015 |  |
| REVISIONS  |                           |            |            |  |
| LTR  | DESCRIPTION               | DATE       | APPROVED   |  |
| G  | REVISED PER ECO-15-002747 | 19/02/15   | H.SMITH    |  |
| H  | REVISED PER ECO-15-013980 | 14/10/2015 | H.SMITH    |  |
| TE CAGE CODE: 06090<br>POLAMCO/TE CAGE CODE: U5792 |                           |            |            |  |

TITLE:  
**LOW PROFILE HEAT SHRINK BOOT BACKSHELL**

ASSY USED ON:  
**MIL-DTL-26482 SERIES I**

TE CONNECTIVITY - POLAMCO LTD RESERVES THE RIGHT TO AMEND THIS DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

Polamco

TE connectivity

|                               |                          |                 |
|-------------------------------|--------------------------|-----------------|
| DRAWING NO:<br><b>203M6XX</b> | DRAWING REV:<br><b>H</b> | SHT<br><b>2</b> |
|-------------------------------|--------------------------|-----------------|

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