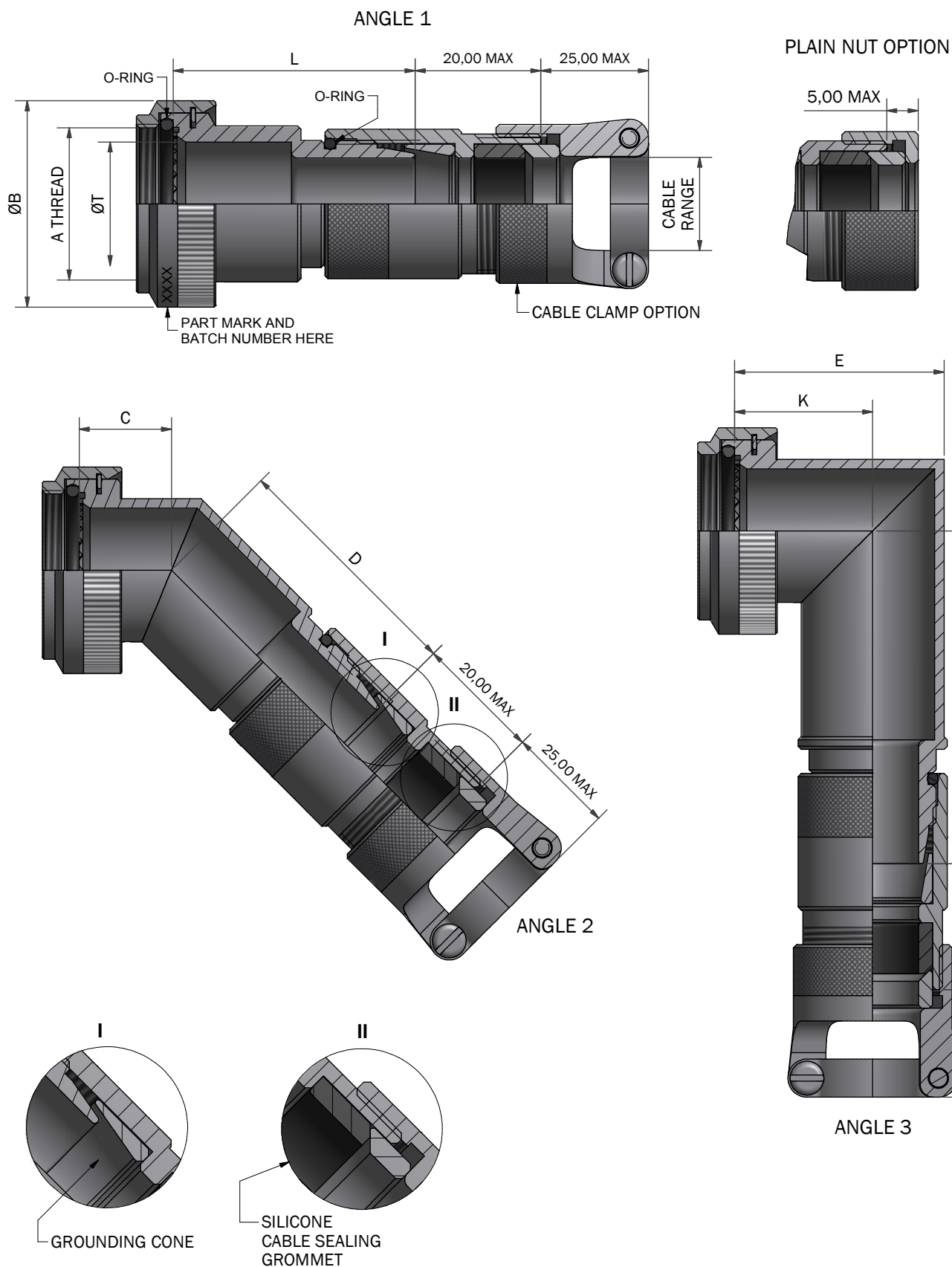




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|------------------|------------|-----|------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--|--|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------------|
| DRAWN            | K.WINCZURA |     | DATE       | 15/05/2014                                                                                                       | <br>3RD ANGLE<br>PROJECTION<br>NOT TO<br>SCALE                                                | PART NUMBER:<br><br>39H (SS / NB) SERIES         |  |  |                                                                 | <br>Polamco<br> |          |                       |
| SALES APPR       |            |     | 15/05/2014 |                                                                                                                  |                                                                                                                                                                                  | TITLE:<br><br>CONE CLAMP CABLE SEALING BACKSHELL |  |  |                                                                 |                                                                                                                                                                                           |          |                       |
| DESIGN APPR      | K.SHEPPARD |     | 15/05/2014 | UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS IN MILLIMETRES<br>GENERAL TOL<br>LINEAR +/-0.25MM<br>ANGULAR +/- 1° | ASSY USED ON: MIL-DTL-38999 SERIES III & IV                                                                                                                                      |                                                  |  |  |                                                                 |                                                                                                                                                                                           |          |                       |
| PROD APPR        |            |     |            | MATERIAL<br>SEE PART NUMBER<br>BREAKDOWN                                                                         | THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD<br>IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE<br>DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY. |                                                  |  |  | POLAMCO LTD, WESTON LOCK,<br>LOWER BRISTOL ROAD<br>BATH BA2 1EP |                                                                                                                                                                                           | SHT<br>1 | DRAWING NO:<br>P29936 |
| QUAL APPR        |            |     |            | FINISH<br>SEE PART NUMBER<br>BREAKDOWN                                                                           |                                                                                                                                                                                  |                                                  |  |  |                                                                 |                                                                                                                                                                                           |          |                       |
| ISSUE            | REV.       | DCR |            |                                                                                                                  |                                                                                                                                                                                  |                                                  |  |  |                                                                 |                                                                                                                                                                                           |          |                       |
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| NCAGE CODE U5792 |            |     | WEIGHT     |                                                                                                                  |                                                                                                                                                                                  |                                                  |  |  |                                                                 |                                                                                                                                                                                           |          |                       |

TABLE 1

| SHELL SIZE | A<br>THREAD | ØB<br>MAX | ØT<br>MIN | MAX<br>ENTRY | C<br>MAX | D<br>MAX | E<br>MAX | F<br>MAX | K<br>±0,5 |
|------------|-------------|-----------|-----------|--------------|----------|----------|----------|----------|-----------|
| 09         | M12 x 1.0   | 18,0      | 6,7       | -            | 13,1     | 30,5     | 21,5     | 39,2     | 16,3      |
| 11         | M15 x 1.0   | 21,0      | 10,2      | 04           | 13,9     | 30,5     | 24,6     | 42,3     | 17,2      |
| 13         | M18 x 1.0   | 24,5      | 13,5      | 06           | 14,5     | 32,5     | 28,6     | 42,8     | 19,4      |
| 15         | M22 x 1.0   | 29,0      | 16,2      | 10           | 15,5     | 40,3     | 31,3     | 50,5     | 21,0      |
| 17         | M25 x 1.0   | 32,5      | 19,4      | 12           | 16,1     | 43,1     | 34,5     | 52,8     | 22,8      |
| 19         | M28 x 1.0   | 35,5      | 21,8      | 12           | 16,8     | 47,9     | 38,7     | 57,1     | 25,3      |
| 21         | M31 x 1.0   | 37,0      | 25,1      | 16           | 17,1     | 47,9     | 41,0     | 57,1     | 26,1      |
| 23         | M34 x 1.0   | 40,0      | 28,2      | 16           | 17,7     | 56,5     | 43,9     | 64,7     | 27,6      |
| 25         | M37 x 1.0   | 43,5      | 31,4      | 16           | 18,4     | 56,5     | 46,7     | 64,7     | 29,1      |

IF MAX ENTRY IS EXCEEDED, THE BACKSHELL IS SUPPLIED AS STYLE 2 (T2 DOES NOT FEATURE IN THE PART NUMBER)  
IN WHICH CASE DIMENSIONS C, D, E, F & K DO NOT APPLY AND MIN L IS L3

TABLE 2

| ENTRY<br>SIZE | CABLE<br>RANGE |
|---------------|----------------|
| 04            | 3,2 - 7,9      |
| 06            | 6,4 - 11,1     |
| 08            | 9,8 - 14,3     |
| 08X           | 7,9 - 14,3     |
| 10            | 8,9 - 15,9     |
| 12            | 12,7 - 19,1    |
| 16            | 15,9 - 23,8    |
| 20            | 22,2 - 31,8    |
| 24            | 25,4 - 34,9    |
| 28            | 31,8 - 41,3    |
| 32            | 36,5 - 47,6    |

TWO GROMMETS SUPPLIED WITH ENTRY SIZES  
08X AND 10 TO COVER FULL SEALING RANGE

TABLE 3

| CODE | MATERIAL / FINISH                    |
|------|--------------------------------------|
| 4-J  | STAINLESS STEEL / PASSIVATE          |
| 2-Z  | NICKEL ALUMINIUM BRONZE / SHOT BLAST |

LIST NOT EXHAUSTIVE, FOR COMPREHENSIVE LIST AND SPECS, SEE WEBSITE

39H1-17-08-4-J-CC-L3

SERIES \_\_\_\_\_  
 CONECTOR INTERFACE \_\_\_\_\_  
 ANGLE \_\_\_\_\_  
 SHELL SIZE (TABLE 1) \_\_\_\_\_  
 ENTRY SIZE (TABLE 2) \_\_\_\_\_  
 MATERIAL (TABLE 3) \_\_\_\_\_  
 FINISH (TABLE 3) \_\_\_\_\_  
 CABLE CLAMP OPTION \_\_\_\_\_  
 OMIT FOR PLAIN NUT \_\_\_\_\_  
 LENGTH CODE (STRAIGHT ONLY) \_\_\_\_\_  
 1/2" INCREMENTS, MINIMUM L2(=1")

|                  |            |     |            |                                                                                                                         |                                                                                                                                                                                  |              |                                                                 |                                    |                                                                                             |                                                                                                  |
|------------------|------------|-----|------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| DRAWN            | K.WINCZURA |     | DATE       | 15/05/2014                                                                                                              |                                                                                               | PART NUMBER: |                                                                 | 39H (SS / NB) SERIES               |                                                                                             | <br>Polamco |
| SALES APPR       |            |     |            | 15/05/2014                                                                                                              |                                                                                                                                                                                  | TITLE:       |                                                                 | CONE CLAMP CABLE SEALING BACKSHELL |                                                                                             |                                                                                                  |
| DESIGN APPR      | K.SHEPPARD |     | 15/05/2014 | UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS IN MILLIMETRES<br><b>GENERAL TOL</b><br>LINEAR +/-0.25MM<br>ANGULAR +/- 1° | ASSY USED ON: MIL-DTL-38999 SERIES III & IV                                                                                                                                      |              |                                                                 |                                    |                                                                                             |                                                                                                  |
| PROD APPR        |            |     |            |                                                                                                                         | THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD<br>IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE<br>DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY. |              | POLAMCO LTD, WESTON LOCK,<br>LOWER BRISTOL ROAD<br>BATH BA2 1EP |                                    |                                                                                             |                                                                                                  |
| QUAL APPR        |            |     |            | <b>MATERIAL</b><br>SEE PART NUMBER<br>BREAKDOWN<br><br><b>FINISH</b><br>SEE PART NUMBER<br>BREAKDOWN                    |                                                                                                                                                                                  |              | SHT                                                             |                                    | <br>TE |                                                                                                  |
| ISSUE            | REV.       | DCR |            |                                                                                                                         |                                                                                                                                                                                  |              | 2                                                               |                                    |                                                                                             |                                                                                                  |
| NCAGE CODE U5792 |            |     | WEIGHT     |                                                                                                                         |                                                                                                                                                                                  |              |                                                                 |                                    |                                                                                             |                                                                                                  |
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