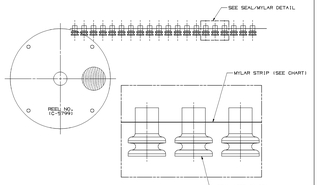
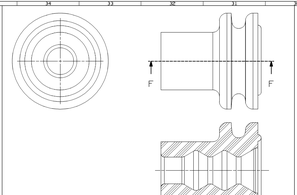



SEAL/MYLAR ASSEMBLY DETAIL
NO SCALE
TYPE 101

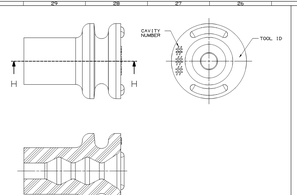
NOTES

1. THE MYLAR TAPE IS ONLY A CARRIER USED AS A PROCESS AID AND IS NOT PART OF THE FINAL HARNESS ASSEMBLY.
2. WHEN PARTS ARE SHIPPED, THEY MUST BE PACKED IN PLASTIC BAGS WITH DESICCANT (MOISTURE ABSORBER) LABELED WITH THE ASPECT(S)(MATL CODE) OR THEY MUST BE SEALED TO AVOID ENTRY OF FOREIGN MATTER.



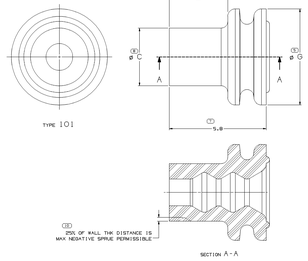

SECTION F-F

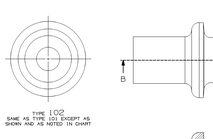
OPTIONAL CONSTRUCTION 1
FOR EXISTING TOOL ONLY, NOT TO BE USED ON NEW TOOLS

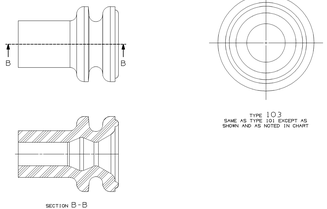


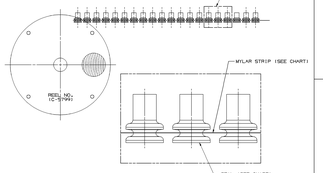

SECTION H-H

OPTIONAL CONSTRUCTION 4



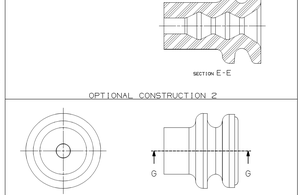






SEAL/MYLAR ASSEMBLY DETAIL
NO SCALE
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

NOTES

1. THE MYLAR TAPE IS ONLY A CARRIER USED AS A PROCESS AID AND IS NOT PART OF THE FINAL HARNESS ASSEMBLY.
2. WHEN PARTS ARE SHIPPED, THEY MUST BE PACKED IN PLASTIC BAGS WITH DESICCANT (MOISTURE ABSORBER) LABELED WITH THE ASPECT(S)(MATL CODE) OR THEY MUST BE SEALED TO AVOID ENTRY OF FOREIGN MATTER.




OPTIONAL CONSTRUCTION 2




OPTIONAL CONSTRUCTION 3
THIS IS THE PREFERRED CONSTRUCTION FOR NEW TOOL BUILDS
(ANTI-STICTION RING)

GT 150 3.5 CL (3.2 X 4.0 OVAL INTERNAL CAVITY DIAMETER)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1947380 | 02 | A1 | - | - | 02 | VMQ SELF-LUBRICATING (MOCHA) BROWN | 3.20-3.30 | 2.4 | 3.05 | 3.9-+0.5/-0.05 | 0.029 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946293 | 02 | A1 | - | - | 02 | VMQ SELF-LUBRICATING GREEN | 3.20-3.30 | 2.4 | 3.05 | 3.9-+0.5/-0.05 | 0.029 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946293 | 02 | A1 | - | - | 02 | VMQ SELF-LUBRICATING YELLOW | 3.20-3.30 | 2.4 | 3.05 | 3.9-+0.5/-0.05 | 0.029 | - | - | - | - | - | - | - | - | - | - | - | - |
| 2211359 | 04 | A9 | RESTRICTED | 15360002 | 02 | VMQ SELF-LUBRICATING GREEN | 3.20-3.30 | 2.4 | 3.05 | 4.45-+0.05 | 0.034 | - | - | - | - | - | - | - | - | - | - | - | - |
| CABLE SEAL | REV | N/P | USAGE | REPLACED BY | TYPE | MAT'L SPEC | CABLE O.D. RANGE | ø C +0.15/-0.1 | E | ø G | VOL (CM³) | MYLAR & CABLE SEAL ASM | | REV | N/P | MYLAR STRIP | TYPE |

GT 150 (4.0 INTERNAL CAVITY DIAMETER)

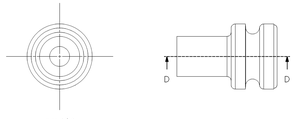
| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1884994 | 01 | A0 | - | - | 01 | FVMQ RED/BROWN | 3.20-3.40 | 2.8 | 3.5 | 4.5 | 0.041 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1884994 | 01 | A0 | - | - | 02 | FVMQ RED/BROWN | 3.20-3.40 | 2.8 | 3.5 | 4.5 | 0.041 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946060 | 02 | A1 | - | - | 02 | VMQ SELF-LUBRICATING BLUE | 3.80-3.90 | 2.8 | 3.5 | 4.5 | 0.041 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946060 | 02 | A1 | - | - | 02 | VMQ SELF-LUBRICATING BLUE | 3.80-3.90 | 2.8 | 3.5 | 4.5 | 0.041 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946060 | 02 | A1 | - | - | 02 | VMQ SELF-LUBRICATING WHITE | 3.80-3.90 | 2.8 | 3.5 | 4.5 | 0.041 | - | - | - | - | - | - | - | - | - | - | - | - |
| 2211359 | 04 | A9 | RESTRICTED | 15360001 | 02 | VMQ SELF-LUBRICATING GREEN | 3.20-3.30 | 2.8 | 3.5 | 4.5 | 0.041 | 2211359 | 04 | - | - | WM20000 | 100 |
| 2211359 | 04 | A9 | RESTRICTED | 15360001 | 02 | VMQ SELF-LUBRICATING WHITE | 3.20-3.30 | 2.8 | 3.5 | 4.5 | 0.041 | 2211359 | 04 | - | - | WM20000 | 100 |
| CABLE SEAL | REV | N/P | USAGE | REPLACED BY | TYPE | MAT'L SPEC | CABLE O.D. RANGE | ø C +0.15/-0.1 | E | ø G +0.1 | VOL (CM³) | MYLAR & CABLE SEAL ASM | | REV | N/P | MYLAR STRIP | TYPE |

GT 280 (5.2 INTERNAL CAVITY DIAMETER)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1360041 | 01 | A1 | - | - | 01 | VMQ SELF-LUBRICATING VIOLET | 4.80-5.40 | 4.45 | 5.5 | 5.75 | 0.061 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1360041 | 01 | A1 | - | - | 01 | VMQ SELF-LUBRICATING VIOLET | 4.80-5.40 | 4.45 | 5.5 | 5.75 | 0.061 | - | - | - | - | - | - | - | - | - | - | - | - |
| 2210601 | 01 | A1 | - | - | 01 | VMQ SELF-LUBRICATING BLUE (MD) | 4.80-5.40 | 4.45 | 5.5 | 5.75 | 0.061 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1338034 | 02 | A2 | - | - | 01 | VMQ SELF-LUBRICATING BLUE | 5.70-5.80 | 3.8 +0.15 | 5.5 | 5.75-0.15 | 0.064 | - | - | - | - | - | - | - | - | - | - | - | - |
| 2210601 | 01 | A1 | RESTRICTED | 15360041 | 01 | VMQ SELF-LUBRICATING VIOLET | 4.80-5.40 | 4.45 | 5.5 | 5.75 | 0.061 | 2210135 | 06 | - | - | WM20000 | 101 |
| 2210135 | 01 | A1 | RESTRICTED | 15360041 | 01 | VMQ SELF-LUBRICATING GRAY | 4.80-5.40 | 4.45 | 5.5 | 5.75 | 0.061 | 2210135 | 06 | - | - | WM20000 | 101 |
| 2211359 | 04 | A9 | RESTRICTED | 15360041 | 01 | VMQ SELF-LUBRICATING DARK RED | 4.80-5.40 | 4.45 | 5.5 | 5.75 | 0.061 | 2211359 | 04 | - | - | WM20000 | 101 |
| CABLE SEAL | REV | N/P | USAGE | REPLACED BY | TYPE | MAT'L SPEC | CABLE O.D. RANGE | ø C +0.15/-0.1 | E | ø G +0.1 | VOL (CM³) | MYLAR & CABLE SEAL ASM | | REV | N/P | MYLAR STRIP | TYPE |

GT 280 (5.8 INTERNAL CAVITY DIAMETER)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1550031 | 01 | A0 | - | - | 10 | VMQ SELF-LUBRICATING BLUE | 5.70-5.80 | 4.25 | 5.5 | 6.25 +0.15/-0 | 0.080 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1371485 | 01 | AF | - | - | 01 | FVMQ GREEN | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1371485 | 01 | AF | - | - | 01 | FVMQ RED/BROWN | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946088 | 01 | A0 | RESTRICTED | - | 01 | FVMQ RED/BROWN | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1946088 | 01 | A0 | RESTRICTED | - | 01 | FVMQ DARK RED/BROWN | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 2210594 | 02 | A0 | RESTRICTED | - | 01 | FVMQ ORANGE | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1949929 | 02 | A0 | RESTRICTED | - | 01 | FVMQ BLUE | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1360041 | 01 | A1 | - | - | 01 | VMQ SELF-LUBRICATING TAN | 4.80-5.40 | 4.25 | 5.5 | 6.25 +0.15/-0 | 0.080 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1360041 | 01 | A1 | - | - | 01 | VMQ SELF-LUBRICATING YELLOW | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 1360041 | 01 | A1 | - | - | 01 | VMQ SELF-LUBRICATING ORANGE | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | - | - | - | - | - | - | - | - | - | - | - | - |
| 2211359 | 04 | A9 | - | - | 01 | VMQ SELF-LUBRICATING GREEN | 4.80-5.40 | 4.25 +0.15/-0 | 5.5 | 6.25 | 0.106 | 1944484 | 01 | - | - | WM20000 | - |
| 2210134 | 01 | A1 | RESTRICTED | 15360071 | 01 | VMQ SELF-LUBRICATING TAN | 4.80-5.40 | 4.25 | 5.5 | 6.25 +0.15/-0 | 0.080 | 2210122 | 04 | - | - | WM20000 | 101 |
| 2210134 | 01 | A1 | RESTRICTED | 15360071 | 01 | VMQ SELF-LUBRICATING YELLOW | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | 2210122 | 04 | - | - | WM20000 | 101 |
| 2210134 | 01 | A1 | RESTRICTED | 15360071 | 01 | VMQ SELF-LUBRICATING ORANGE | 4.80-5.40 | 4.25 | 5.5 | 6.25 | 0.106 | 2210122 | 04 | - | - | WM20000 | 101 |
| CABLE SEAL | REV | N/P | USAGE | REPLACED BY | TYPE | MAT'L SPEC | CABLE O.D. RANGE | ø C +0.15/-0.1 | E | ø G +0.1 | VOL (CM³) | MYLAR & CABLE SEAL ASM | | REV | N/P | MYLAR STRIP | TYPE |




NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
   DIMENSIONS ARE FOR REFERENCE ONLY. INSPECTION
   (SEE WITH MODEL FOR PRECISE DIMENSIONS FOR ALL
   OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
   BUILD, SEE WITH MODEL FOR PRECISE TOOL PATH DATA.
2. PARTS SHOULD BE MADE FROM VIRGIN MATERIAL ONLY.
3. ACCEPTANCE FOR THIS PRODUCT IS BASED ON PARTS ARE RECOMMENDED FOR USE IN THE SEAL MANUFACTURING PROCESS.
4. CABLE SEALS MADE FROM HIGHER CUT MATERIAL (AS)ARE RECOMMENDED FOR THE MYLAR/CABLE SEAL ASSEMBLY PROCESS.
5. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR IMPERFECTIONS, INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR SUBSTRATES, GATE VESTIGE, AND SPLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DRMP-N7-CS-01.

| SYMBOL DEFINITION | | MISSING SYMBOLS |
|---|---|---|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED: 5 | 1 3-4 6 9 |
| | USED ON: 10 | |

| REVISION HISTORY | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ZONE | REVISION | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| |

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