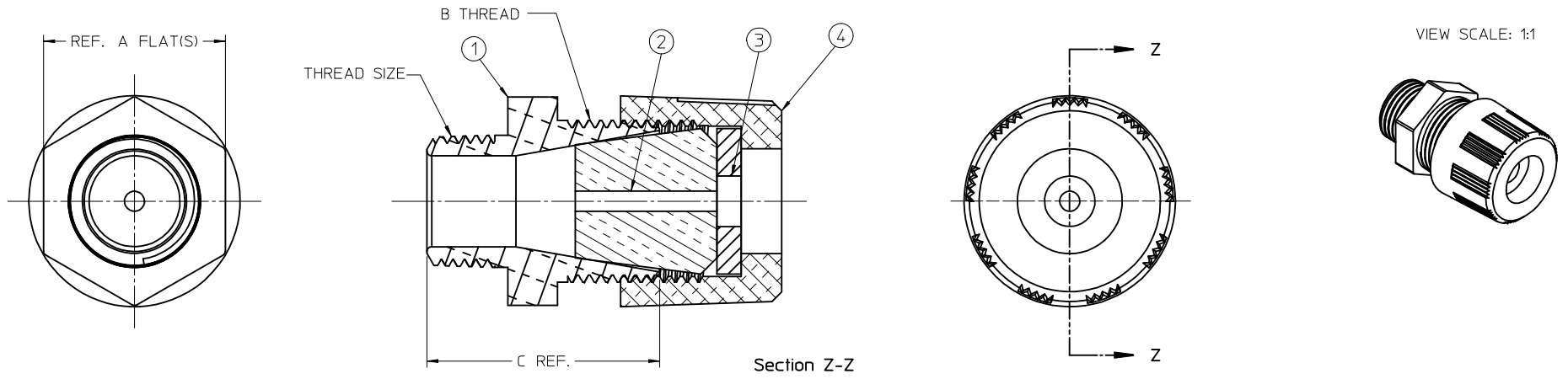




| MATERIAL NO. | OLD PART NO. | THREAD SIZE | CABLE DIA. RANGE        | A           | B        | C           | ITEM 1<br>COLOR | ITEM 2<br>MATERIAL | ITEM 2<br>COLOR | ITEM 3<br>MATERIAL | ITEM 4<br>MATERIAL | ITEM 4<br>COLOR |
|--------------|--------------|-------------|-------------------------|-------------|----------|-------------|-----------------|--------------------|-----------------|--------------------|--------------------|-----------------|
| 1300980024   | 5398         | 1/4" NPT    | .075-.135 / 1.91-3.43   | .69 / 17.5  | 1/2-18   | .92 / 23.4  | GRAY            | NITRILE            | BLACK           | NYLON              | NYLON              | GRAY            |
| 1300980025   | 5400         |             | .135-.200 / 3.43-5.08   |             |          |             |                 |                    | GRAY            |                    |                    |                 |
| 1300980026   | 5402         |             | .200-.265 / 5.08-6.73   |             |          |             |                 |                    | GREEN           |                    |                    |                 |
| 1300980027   | 5500         | 3/8" NPT    | .125-.187 / 3.18-4.75   | 1.00 / 25.4 | 7/8-14   | 1.25 / 31.8 | GRAY            | NITRILE            | YELLOW          | HDPE               | NYLON              | GRAY            |
| 1300980029   | 5502         |             | .187-.250 / 4.75-6.35   |             |          |             |                 |                    | ORANGE          |                    |                    |                 |
| 1300980031   | 5504         |             | .250-.312 / 6.35-7.92   |             |          |             |                 |                    | BLACK           |                    |                    |                 |
| 1300980032   | 5506         |             | .312-.375 / 7.92-9.53   |             |          |             |                 |                    | GRAY            |                    |                    |                 |
| 1300980034   | 5508         |             | .375-.437 / 9.53-11.10  |             |          |             |                 |                    | GREEN           |                    |                    |                 |
| 1300980036   | 5518         | 1/2" NPT    | .062-.125 / 1.57-3.18   | 1.13 / 28.7 | 1"-14    | 1.44 / 36.6 | GRAY            | NITRILE            | BLACK           | HDPE               | NYLON              | GRAY            |
| 1300980041   | 5520         |             | .125-.187 / 3.18-4.75   |             |          |             |                 |                    | YELLOW          |                    |                    |                 |
| 1300980046   | 5522         |             | .187-.250 / 4.75-6.35   |             |          |             |                 |                    | ORANGE          |                    |                    |                 |
| 1300980052   | 5524         |             | .250-.312 / 6.35-7.92   |             |          |             |                 |                    | BLACK           |                    |                    |                 |
| 1300980061   | 5526         |             | .312-.375 / 7.92-9.53   |             |          |             |                 |                    | GRAY            |                    |                    |                 |
| 1300980069   | 5528         |             | .375-.437 / 9.53-11.10  |             |          |             |                 |                    | GREEN           |                    |                    |                 |
| 1300980076   | 5530         |             | .437-.500 / 11.10-12.70 |             |          |             |                 |                    | ORANGE          |                    |                    |                 |
| 1300980082   | 5532         |             | .500-.562 / 12.70-14.27 |             |          |             |                 |                    | BLACK           |                    |                    |                 |
| 1300980235   | 5620         | 3/4" NPT    | .187-.250 / 4.75-6.35   | 1.38 / 35.1 | 1 1/4-14 | 1.69 / 42.9 | GRAY            | NITRILE            | ORANGE          | HDPE               | NYLON              | GRAY            |
| 1300980236   | 5622         |             | .250-.375 / 6.35-9.53   |             |          |             |                 |                    | GRAY            |                    |                    |                 |
| 1300980225   | 5624         |             | .375-.437 / 9.53-11.10  |             |          |             |                 |                    | GREEN           |                    |                    |                 |
| 1300980096   | 5536         |             | .437-.562 / 11.10-14.27 |             |          |             |                 |                    | BLACK           |                    |                    |                 |
| 1300980103   | 5538         |             | .500-.625 / 12.70-15.87 |             |          |             |                 |                    | GRAY            |                    |                    |                 |
| 1300980112   | 5540         |             | .562-.687 / 14.27-17.45 |             |          |             |                 |                    | GREEN           |                    |                    |                 |
| 1300980118   | 5542         |             | .625-.750 / 15.87-19.05 |             |          |             |                 |                    | ORANGE          |                    |                    |                 |

- NOTES:
1. MATERIAL: SEE TABLE
  2. FINISHES: SEE TABLE
  3. NEMA RATING: NEMA 3R
  4. RoHS COMPLIANT: YES

|      |      |                    |           |                 |
|------|------|--------------------|-----------|-----------------|
| 4    | 1    | COMPRESSION NUT    | SEE CHART | SEE CHART       |
| 3    | 1    | COMPRESSION RING   | SEE CHART | NATURAL (WHITE) |
| 2    | 1    | GROMMET            | SEE CHART | SEE CHART       |
| 1    | 1    | STRAIGHT MALE BODY | NYLON     | SEE CHART       |
| ITEM | QTY. | DESCRIPTION        | MATERIAL  | FINISH          |

RELEASED  
EC NO: WNA2009-0534  
DRWRNSTONE 2009/03/11  
CHKD:B WOODMAN  
APPR:J MURPHY 2009/04/17

REV  
A

DESCRIPTION

QUALITY SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
mm INCH  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± ---  
2 PLACES ± --- ± .010  
1 PLACE ± 0.3 ± ---  
ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM  
DRAWN BY DATE  
R. STONE 2009/02/23  
CHECKED BY DATE  
B. WOODMAN 2009/02/27  
APPROVED BY DATE  
J. MURPHY 2009/03/03

MATERIAL NO.  
SEE CHART

SIZE  
C

SCALE  
2:1

DESIGN UNITS  
INCH

THIRD ANGLE PROJECTION

MAX-LOC STRAIN RELIEF  
CORD GRIP, STRAIGHT MALE  
NO O-RING

MOLEX INCORPORATED

DOCUMENT NO.  
SD-130098-003

SHEET NO.  
1 OF 1

1b\_frame\_C\_P\_AM\_T Rev. E 2006/04/15 12 11 10 9 8 7 6 5 4 3 2 1

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