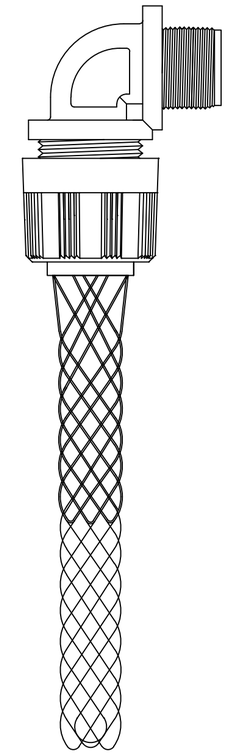
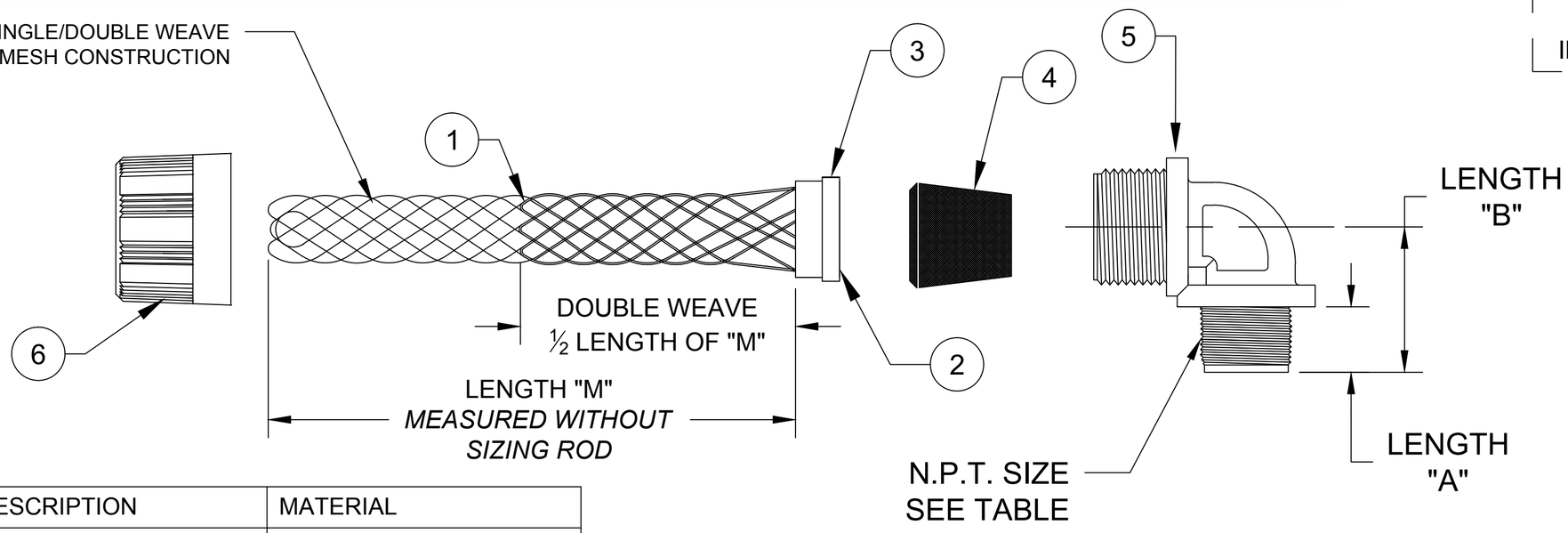
| CATALOG NUMBER | MATERIAL NUMBER | CABLE RANGE | LENGTH "M" | N.P.T. FITTING SIZE | FORM SIZE | LENGTH "A" *REF.* | LENGTH "B" *REF.* | UL LISTED | CSA APPROVED |
|---|---|---|---|---|---|---|---|---|---|
| 5523NM | 1300990071 | .187-.250 / 4.75-6.35 | 4.00±0.50 / 101.6±12.7 | 1/2 | 2 | 0.563 / 14.30 | 1.250 / 31.75 | YES | YES |
| 5525NM | 1300990075 | .250-.312 / 6.35-7.92 | 4.00±0.50 / 101.6±12.7 | | | | | | |
| 5527NM | 1300990079 | .312-.375 / 7.92-9.53 | 4.00±0.50 / 101.6±12.7 | | | | | | |
| 5529NM | 1300990083 | .375-.437 / 9.53-11.10 | 5.50±0.50 / 139.7±12.7 | | | | | | |
| 5531NM | 1300990087 | .437-.500 / 11.10-12.70 | 5.50±0.50 / 139.7±12.7 | | | | | | |
| 5621NM | 1300990156 | .187-.250 / 4.75-6.35 | 4.50±0.50 / 114.3±12.7 | 3/4 | 3 | 0.549 / 13.94 | 1.401 / 35.59 | YES | YES |
| 5623NM | 1300990160 | .250-.375 / 6.35-9.53 | 4.00±0.50 / 101.6±12.7 | | | | | | |
| 5625NM | 1300990163 | .375-.437 / 9.53-11.10 | 5.50±0.50 / 139.7±12.7 | | | | | | |
| 5537NM | 1300990095 | .437-.562 / 11.10-14.27 | 5.75±0.50 / 146.1±12.7 | | | | | | |
| 5539NM | 1300990099 | .500-.625 / 12.70-15.88 | 6.50±0.50 / 165.1±12.7 | | | | | | |
| 5541NM | 1300990103 | .562-.687 / 14.27-17.45 | 6.50±0.50 / 165.1±12.7 | | | | | | |
| 5543NM | 1300990107 | .625-.750 / 15.88-19.05 | 8.50±1.00 / 215.9±25.4 | | | | | | |
| 5547NM | 1300990112 | .437-.562 / 11.10-14.27 | 5.75±0.50 / 146.1±12.7 | 1 | 4 | 0.813 / 20.65 | 1.812 / 46.02 | YES | YES |
| 5549NM | 1300990115 | .500-.625 / 12.70-15.88 | 6.50±0.50 / 165.1±12.7 | | | | | | |
| 5551NM | --------- | .562-.687 / 14.27-17.45 | 8.50±1.00 / 215.9±25.4 | | | | | | |
| 5553NM | 1300990122 | .625-.750 / 15.88-19.05 | 8.50±1.00 / 215.9±25.4 | | | | | | |
| 5555NM | 1300990126 | .687-.812 / 17.45-20.62 | 8.50±1.00 / 215.9±25.4 | | | | | | |
| 5557NM | 1300990130 | .750-.875 / 19.05-22.23 | 8.50±1.00 / 215.9±25.4 | | | | | | |
| 5559NM | 1300990133 | .812-.937 / 20.62-23.80 | 8.50±1.00 / 215.9±25.4 | | | | | | |
| 5561NM | 1300990137 | .875-1.000 / 22.23-25.40 | 8.50±1.00 / 215.9±25.4 | | | | | | |

ASSEMBLED GRIP



INSTRUCTIONS INCLUDED WITH GRIP




| ITEM | DESCRIPTION | MATERIAL |
|---|---|---|
| 1 | WIRE MESH | POLYESTER (BLACK) |
| 2 | INNER RING | POLYETHYLENE TEREPHTHALATE (GRAY) |
| 3 | OUTER RING | POLYETHYLENE TEREPHTHALATE (GRAY) |
| 4 | GROMMET | NITRILE PVC |
| 5 | THREADED BODY | NYLON (GRAY) |
| 6 | COMPRESSION NUT | NYLON (GRAY) |

RELEASE SALES DWG
EC NO: IPG2014-2068 2014/10/01
DRWN: HRUIZ01 2014/10/01
CH'KD: HKNEELAN 2014/11/18
APPR: JFMURPHY
DESCRIPTION
REV A

QUALITY SYMBOL
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ±--- | ±--- |
| 3 PLACES | ±--- | ±.005 |
| 2 PLACES | ±.13 | ±.010 |
| 1 PLACE | ±.25 | ±.020 |
| ANGULAR ±1/2° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: INCH/MM
SCALE: NTS
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: HRUIZ01 DATE: 2014/10/01
CHECKED BY: HKNEELAN DATE: 2014/10/01
APPROVED BY: JFMURPHY DATE: 2014/11/18

TITLE: STRAIN RELIEF MAX-LOC METALLIC RIGHT ANGLE MALE

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-130099-006
SHEET NO.: 1 0F 1
SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION