

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

F

E

D

C

B

A

F

E

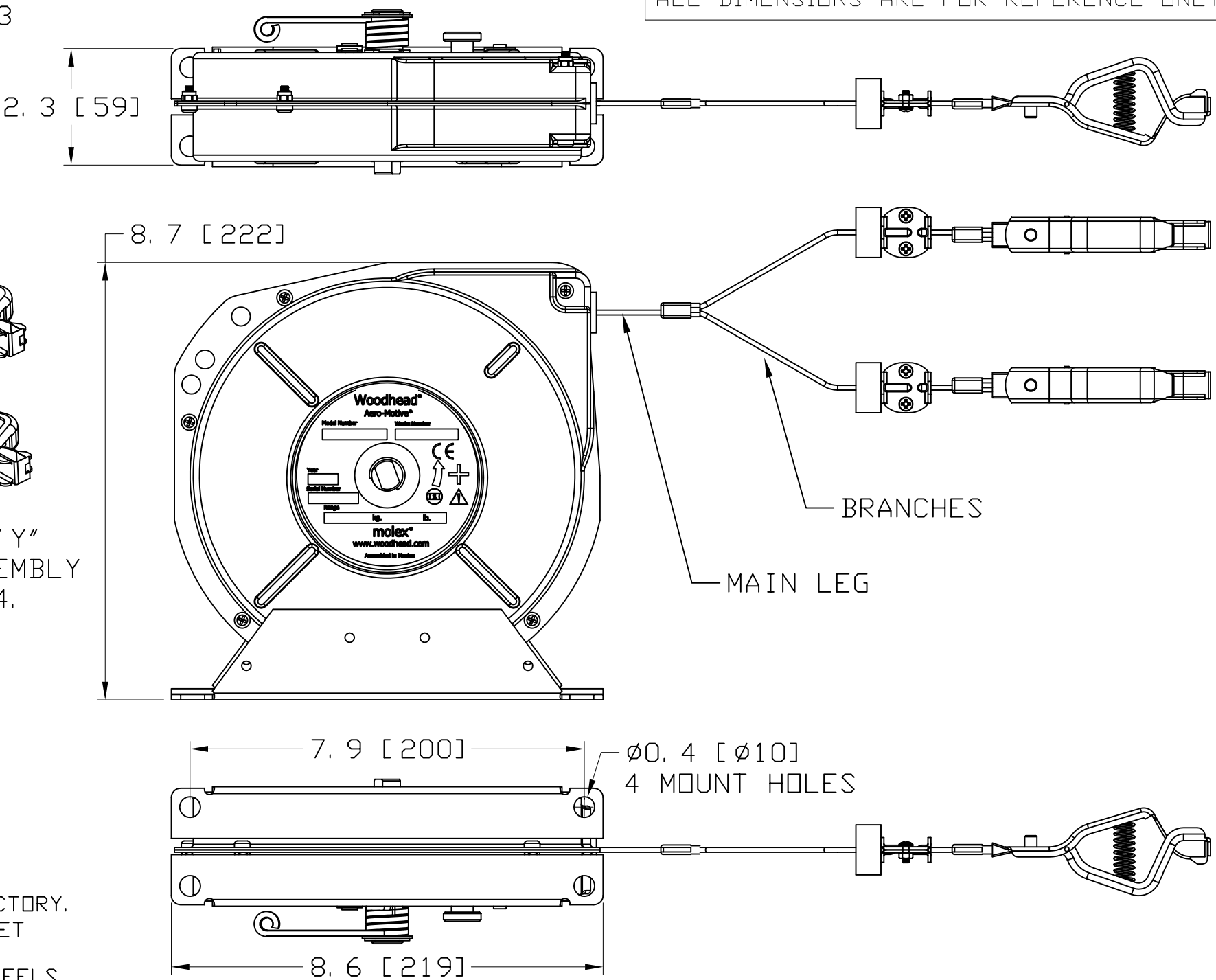
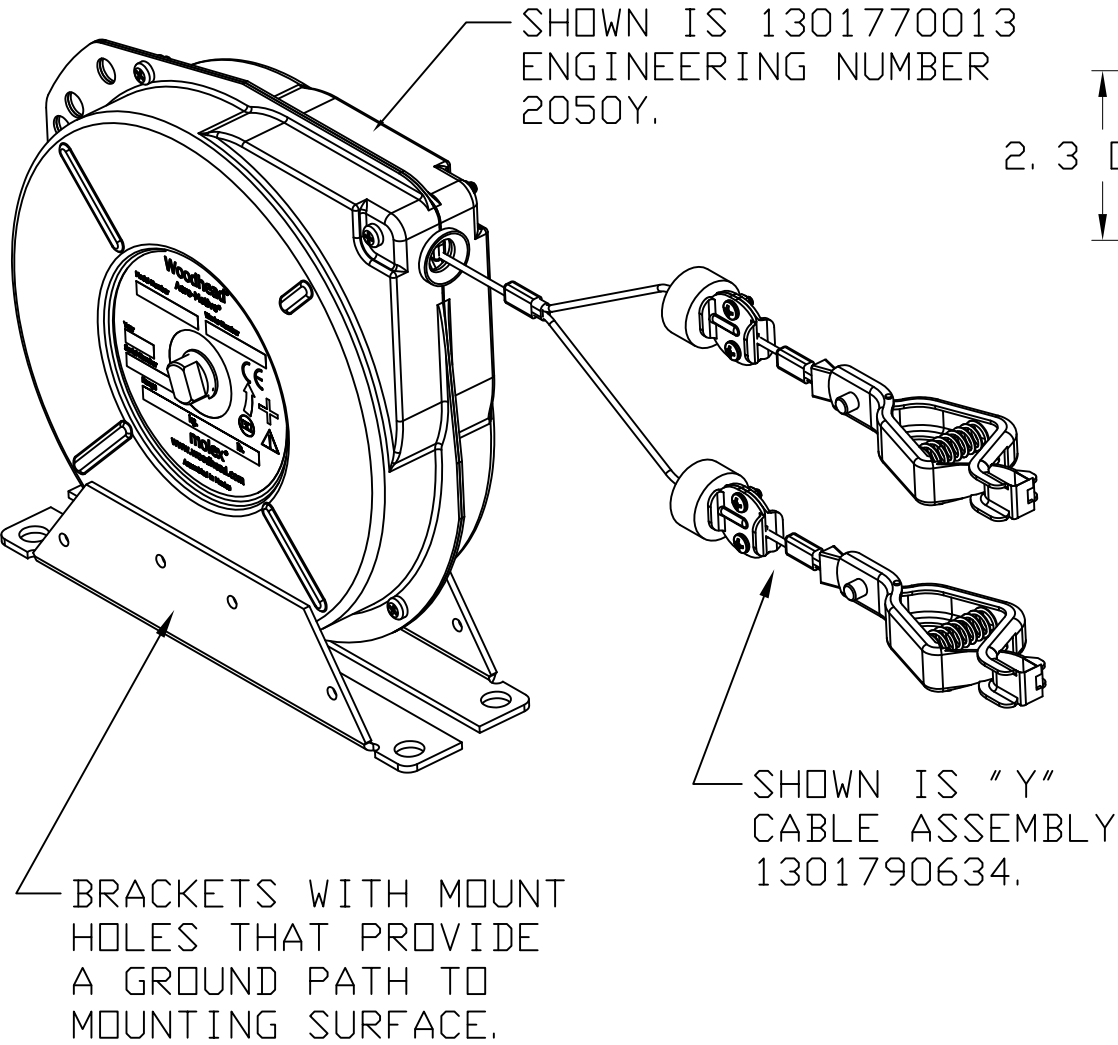
D

C

B

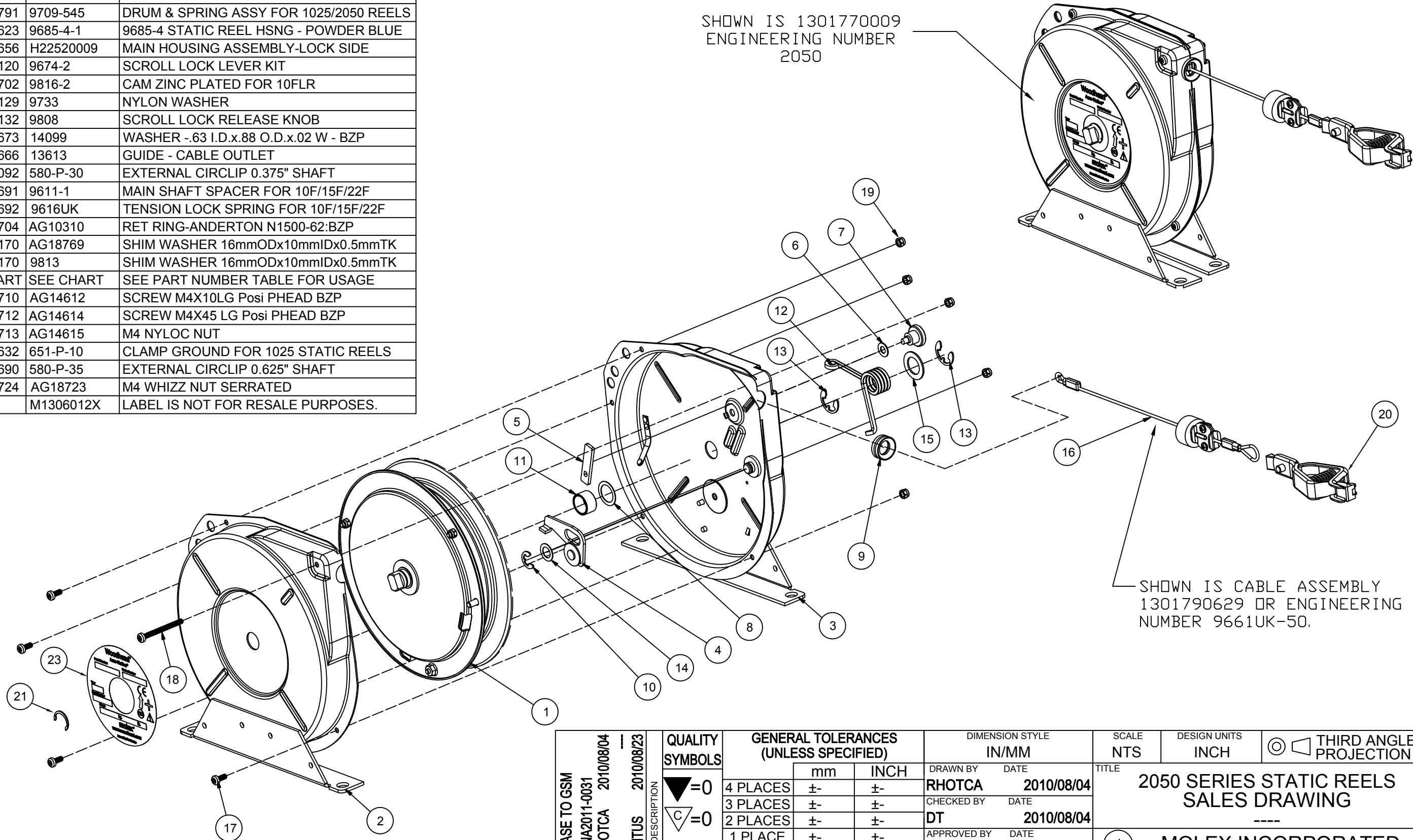
A

- NOTES:
1. STATIC REELS ARE 100% INSPECTED & PRE-TENSIONED AT FACTORY.
  2. HOUSINGS ARE MADE OF STEEL WITH POWDER COATING TO MEET HARSH INDUSTRIAL ENVIRONMENTS.
  3. ALWAYS READ INSTRUCTIONS MANUAL BEFORE USING STATIC REELS.
  4. STATIC REELS PROVIDE LIGHT, CONSTANT SPRING TENSION ON CABLE.
  5. STATIC REELS ARE EQUIPED WITH 100A GROUND CLAMP.
  6. STATIC REELS HAVE MOUNTING BRACKETS WITH MOUNTING HOLES. WHEN MOUNTING THESE MAKE SURE THAT A GROUND PATH IS AVAILABLE FOR STATIC DISCHARGE.
  7. STATIC REELS HAVE THE OPTION OF HAVING A "Y" BRIDLE CABLE ASSEMBLY WITH 2 GROUNDING CLAMPS THAT ALLOW SIMULTANEOUS GROUNDING AT TWO POINTS.
  8. STATIC REELS WITH "Y" BRIDLE CABLE ASSEMBLY HAVE A 30FT[9.1M] PAYOUT FOR MAIN LEG & ANOTHER 20FT[6.1M] FOR EACH OF THE BRIDLE'S BRANCHES.



|                                                                                                         |  |             |                                                  |                                       |                                                                                                                                  |      |                 |            |                                                            |              |                        |  |  |  |
|---------------------------------------------------------------------------------------------------------|--|-------------|--------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------|-----------------|------------|------------------------------------------------------------|--------------|------------------------|--|--|--|
| RELEASE TO GSM<br>EC NO: WNA2011-0031<br>DRWN: RHOTCA 2010/08/04<br>CHKD: DT<br>APPR: DTITUS 2010/08/23 |  | DESCRIPTION | QUALITY SYMBOLS<br><div>▽=0</div> <div>⌒=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                                                                                                                  |      | DIMENSION STYLE |            | SCALE                                                      | DESIGN UNITS | THIRD ANGLE PROJECTION |  |  |  |
|                                                                                                         |  |             |                                                  |                                       | mm                                                                                                                               | INCH | IN/MM           |            | NTS                                                        | INCH         |                        |  |  |  |
|                                                                                                         |  |             |                                                  | 4 PLACES                              | ±-                                                                                                                               | ±-   | DRAWN BY        | DATE       | TITLE<br>2050 SERIES STATIC REELS<br>SALES DRAWING<br>---- |              |                        |  |  |  |
|                                                                                                         |  |             |                                                  | 3 PLACES                              | ±-                                                                                                                               | ±-   | CHECKED BY      | DATE       |                                                            |              |                        |  |  |  |
|                                                                                                         |  |             |                                                  | 2 PLACES                              | ±-                                                                                                                               | ±-   | DT              | 2010/08/04 |                                                            |              |                        |  |  |  |
|                                                                                                         |  |             |                                                  | 1 PLACE                               | ±-                                                                                                                               | ±-   | APPROVED BY     | DATE       | molex MOLEX INCORPORATED                                   |              |                        |  |  |  |
| ANGULAR ±1°                                                                                             |  |             | DTITUS                                           | 2010/08/18                            |                                                                                                                                  |      |                 |            |                                                            |              |                        |  |  |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                              |  |             | MATERIAL NO.                                     |                                       | DOCUMENT NO.                                                                                                                     |      |                 |            | SHEET NO.                                                  |              |                        |  |  |  |
|                                                                                                         |  |             | SEE TABLE                                        |                                       | SD-130177-001                                                                                                                    |      |                 |            | 1 OF 3                                                     |              |                        |  |  |  |
| A                                                                                                       |  | REV         |                                                  | SIZE                                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |      |                 |            |                                                            |              |                        |  |  |  |
|                                                                                                         |  |             |                                                  | B                                     |                                                                                                                                  |      |                 |            |                                                            |              |                        |  |  |  |

| ITEM: | MATERIAL NUMBER: | ENGINEERING NUMBER: | DESCRIPTION:                           |
|-------|------------------|---------------------|----------------------------------------|
| 1     | 1301794791       | 9709-545            | DRUM & SPRING ASSY FOR 1025/2050 REELS |
| 2     | 1301790623       | 9685-4-1            | 9685-4 STATIC REEL HSNG - POWDER BLUE  |
| 3     | 1302263656       | H22520009           | MAIN HOUSING ASSEMBLY-LOCK SIDE        |
| 4     | 1301790120       | 9674-2              | SCROLL LOCK LEVER KIT                  |
| 5     | 1302344702       | 9816-2              | CAM ZINC PLATED FOR 10FLR              |
| 6     | 1301790129       | 9733                | NYLON WASHER                           |
| 7     | 1301790132       | 9808                | SCROLL LOCK RELEASE KNOB               |
| 8     | 1302344673       | 14099               | WASHER -.63 I.D.x.88 O.D.x.02 W - BZP  |
| 9     | 1302344666       | 13613               | GUIDE - CABLE OUTLET                   |
| 10    | 1301790092       | 580-P-30            | EXTERNAL CIRCLIP 0.375" SHAFT          |
| 11    | 1302344691       | 9611-1              | MAIN SHAFT SPACER FOR 10F/15F/22F      |
| 12    | 1302344692       | 9616UK              | TENSION LOCK SPRING FOR 10F/15F/22F    |
| 13    | 1302344704       | AG10310             | RET RING-ANDERTON N1500-62:BZP         |
| 14    | 1301790170       | AG18769             | SHIM WASHER 16mmODx10mmIDx0.5mmTK      |
| 15    | 1301790170       | 9813                | SHIM WASHER 16mmODx10mmIDx0.5mmTK      |
| 16    | SEE CHART        | SEE CHART           | SEE PART NUMBER TABLE FOR USAGE        |
| 17    | 1302344710       | AG14612             | SCREW M4X10LG Posi PHEAD BZP           |
| 18    | 1302344712       | AG14614             | SCREW M4X45 LG Posi PHEAD BZP          |
| 19    | 1302344713       | AG14615             | M4 NYLOC NUT                           |
| 20    | 1301790632       | 651-P-10            | CLAMP GROUND FOR 1025 STATIC REELS     |
| 21    | 1302344690       | 580-P-35            | EXTERNAL CIRCLIP 0.625" SHAFT          |
| 22    | 1302344724       | AG18723             | M4 WHIZZ NUT SERRATED                  |
| 23    | N/A              | M1306012X           | LABEL IS NOT FOR RESALE PURPOSES.      |



|                                                                                                             |                    |                                                                                                                                                                                      |                                       |                                                                                                                                  |                               |                          |                    |                                                                                                          |                      |                                                                                                              |  |
|-------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|--------------------|----------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|--|
| RELEASE TO GSM<br>EC NO: WNA2011-0031<br>DRWN: RHOTCA 2010/08/04<br>CHKD: DT<br>APPR: DTTUS 2010/08/23<br>A | DESCRIPTION<br>REV | QUALITY SYMBOLS                                                                                                                                                                      | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                                                                                                                  |                               | DIMENSION STYLE<br>IN/MM |                    | SCALE<br>NTS                                                                                             | DESIGN UNITS<br>INCH |  THIRD ANGLE PROJECTION |  |
|                                                                                                             |                    |  =0<br> =0 |                                       | mm                                                                                                                               | INCH                          | DRAWN BY<br>RHOTCA       | DATE<br>2010/08/04 | TITLE<br>2050 SERIES STATIC REELS<br>SALES DRAWING<br>----                                               |                      |                                                                                                              |  |
|                                                                                                             |                    |                                                                                                                                                                                      | 4 PLACES                              | ±-                                                                                                                               | ±-                            | CHECKED BY<br>DT         | DATE<br>2010/08/04 |                                                                                                          |                      |                                                                                                              |  |
|                                                                                                             |                    |                                                                                                                                                                                      | 3 PLACES                              | ±-                                                                                                                               | ±-                            |                          |                    |                                                                                                          |                      |                                                                                                              |  |
|                                                                                                             |                    |                                                                                                                                                                                      | 2 PLACES                              | ±-                                                                                                                               | ±-                            |                          |                    |                                                                                                          |                      |                                                                                                              |  |
|                                                                                                             |                    |                                                                                                                                                                                      | 1 PLACE                               | ±-                                                                                                                               | ±-                            |                          |                    |                                                                                                          |                      |                                                                                                              |  |
|                                                                                                             |                    | ANGULAR ±1°                                                                                                                                                                          |                                       |                                                                                                                                  | APPROVED BY<br>DTITUS         |                          | DATE<br>2010/08/18 |  MOLEX INCORPORATED |                      |                                                                                                              |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                  |                    |                                                                                                                                                                                      | MATERIAL NO.<br>SEE TABLE             |                                                                                                                                  | DOCUMENT NO.<br>SD-130177-001 |                          |                    | SHEET NO.<br>2 OF 3                                                                                      |                      |                                                                                                              |  |
|                                                                                                             |                    |                                                                                                                                                                                      | SIZE<br>B                             | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                               |                          |                    |                                                                                                          |                      |                                                                                                              |  |

|   |  |                                                                                                         |                     |                                          |                                                            |                      |                       |                          |                  |                                                                                                                                  |                           |                                                   |   |                                         |                               |
|---|--|---------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------|------------------------------------------------------------|----------------------|-----------------------|--------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------|---|-----------------------------------------|-------------------------------|
|   |  | 10                                                                                                      | 9                   | 8                                        | 7                                                          | 6                    | 5                     | 4                        | 3                | 2                                                                                                                                | 1                         |                                                   |   |                                         |                               |
| F |  | Material Number:                                                                                        | Engineering Number: | Description:                             | Weight Range in (KG):                                      | Cable Travel in (M): | Weight Range in (LB): | Cable Travel in (FT):    | USES CABLE ASSY: |                                                                                                                                  | "R" OHMS:                 | Color:                                            |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          |                                                            |                      |                       |                          | MATERIAL NUMBER  | ENGINEERING NUMBER                                                                                                               |                           |                                                   |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          |                                                            |                      |                       |                          | 1301770009       | 2050                                                                                                                             |                           |                                                   |   | STATIC REEL [12LB/5.44KG] - 50FT[15.3M] | 5.44                          |
|   |  | 1301770011                                                                                              | 2050NC              | 2050 REEL [12LB/5.44KG] W/NYLON CABLE    | 5.44                                                       | 15.3                 | 12                    | 50                       | 1301790690       | 9719UK-50                                                                                                                        | 2                         | BLUE                                              |   |                                         |                               |
| E |  | 1301770013                                                                                              | 2050Y               | STATIC REEL Y [12LB/5.44KG]-50FT[15.3M]  | 5.44                                                       | 15.3                 | 12                    | 30 + 20                  | 1301790634       | 41071UK-3                                                                                                                        | 2                         | BLUE                                              |   |                                         |                               |
|   |  | 1301770011                                                                                              | 143050              | STATIC REEL W/CABLE ASSY - 50FT[15.3M]   | 5.44                                                       | 15.3                 | 12                    | 50                       | 1301790629       | 9661UK-50                                                                                                                        | 2                         | BLUE                                              |   |                                         |                               |
|   |  | 1301770006                                                                                              | 143050NC            | 143050 W/NYLON CABLE ASSY - 50FT[15.3M]  | 5.44                                                       | 15.3                 | 12                    | 50                       | 1301790690       | 9719UK-50                                                                                                                        | 2                         | BLUE                                              |   |                                         |                               |
|   |  | 1301770008                                                                                              | 143051              | STATIC REEL Y[12LB/5.44KG] - 50FT[15.3M] | 5.44                                                       | 15.3                 | 12                    | 30 + 20                  | 1301790634       | 41071UK-3                                                                                                                        | 2                         | BLUE                                              |   |                                         |                               |
| D |  |                                                                                                         |                     |                                          |                                                            |                      |                       |                          |                  |                                                                                                                                  |                           |                                                   | D |                                         |                               |
| C |  |                                                                                                         |                     |                                          |                                                            |                      |                       |                          |                  |                                                                                                                                  |                           |                                                   | C |                                         |                               |
| B |  |                                                                                                         |                     |                                          |                                                            |                      |                       |                          |                  |                                                                                                                                  |                           |                                                   | B |                                         |                               |
| A |  | RELEASE TO GSM<br>EC NO: WNA2011-0031<br>DRWN: RHOTCA 2010/08/04<br>CHKD: DT<br>APPR: DTITUS 2010/08/23 | DESCRIPTION<br>REV  | QUALITY SYMBOLS<br>▽=0<br>▽C=0           | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |                      |                       | DIMENSION STYLE<br>IN/MM |                  | SCALE<br>NTS                                                                                                                     | DESIGN UNITS<br>INCH      | THIRD ANGLE PROJECTION                            |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          | 4 PLACES                                                   | mm                   | INCH                  | DRAWN BY<br>RHOTCA       |                  | DATE<br>2010/08/04                                                                                                               |                           | 2050 SERIES STATIC REELS<br>SALES DRAWING<br>---- |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          |                                                            |                      |                       | CHECKED BY<br>DT         |                  | DATE<br>2010/08/04                                                                                                               |                           |                                                   |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          |                                                            |                      |                       | APPROVED BY<br>DTITUS    |                  | DATE<br>2010/08/18                                                                                                               |                           | MOLEX INCORPORATED                                |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          |                                                            |                      |                       | ANGULAR ±1°              |                  |                                                                                                                                  | MATERIAL NO.<br>SEE TABLE |                                                   |   |                                         | DOCUMENT NO.<br>SD-130177-001 |
|   |  |                                                                                                         |                     |                                          | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                      |                       | SIZE<br>B                |                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                           |                                                   |   |                                         |                               |
|   |  |                                                                                                         |                     |                                          | A                                                          |                      |                       |                          |                  |                                                                                                                                  |                           |                                                   |   |                                         |                               |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9