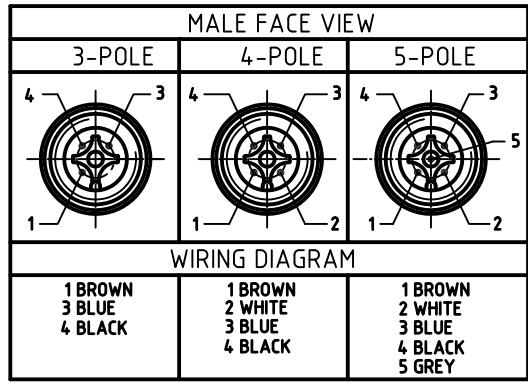
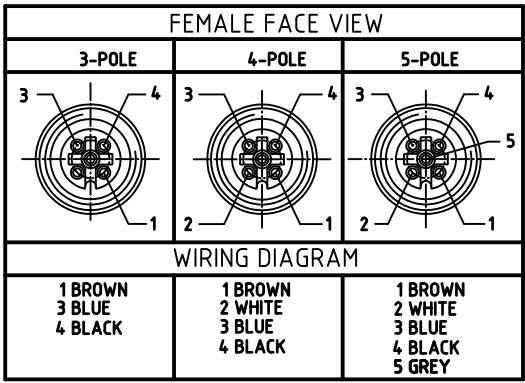
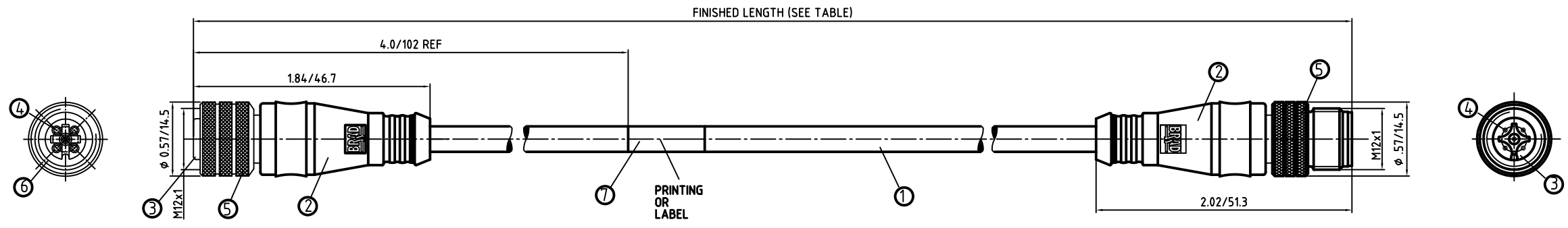




CONNECTOR SPECIFICATION:

|                            |                |
|----------------------------|----------------|
| VOLTAGE RATING             | 250 VAC/VDC    |
| AMPERAGE RATING            | max. 4 AMPS    |
| PROTECTION                 | IP67           |
| OPERATING TEMPERATURE      | -20°C TO 105°C |
| ASSEMBLY IS RoHS COMPLIANT |                |

| ITEM | COMPONENT                                             | MATERIAL     | FINISH           |
|------|-------------------------------------------------------|--------------|------------------|
| 7    | LABLE                                                 | MYLAR        | BLACK/YELLOW     |
| 6    | O-RING                                                | VITON        | RED              |
| 5    | COUPLER                                               | BRASS        | TEFLON/NICKEL    |
| 4    | SOCKET/PIN CONTACT                                    | COPPER ALLOY | GOLD OVER NICKEL |
| 3    | INSERT                                                | PUR          | BLACK            |
| 2    | OVERMOLD                                              | TPE          | YELLOW           |
| 1    | CABLE- #18/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V | JACKET: TPE  | JACKET: YELLOW   |

|                                                                                                         |                                                       |                                                            |      |                          |                          |                    |                                                                            |                                                                                                                                  |                               |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|------|--------------------------|--------------------------|--------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| DESCRIPTION<br>EC NO: WEU2010-0317<br>DRWN: LSTEMMLE 2010/02/01<br>CHKD: NS<br>APPR: FPACHER 2010/02/03 | QUALITY SYMBOLS<br><div>▽ = 0</div> <div>▽C = 0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |      | DIMENSION STYLE<br>IN/MM |                          | SCALE<br>1:1       | DESIGN UNITS<br>METRIC                                                     |  THIRD ANGLE PROJECTION                     |                               |
|                                                                                                         |                                                       |                                                            | mm   | INCH                     | DRAWN BY<br>LSTEMMLE     | DATE<br>2010/02/01 | MICRO-CHANGE CORDSET<br>3/4/5 P. FE STR/ MA STR<br>18/3-5 YELLOW TPE CABLE |                                                                                                                                  |                               |
|                                                                                                         |                                                       | 4 PLACES                                                   | ±--- | ±---                     | CHECKED BY<br>RE         | DATE<br>2010/02/02 |                                                                            |                                                                                                                                  |                               |
|                                                                                                         |                                                       | 3 PLACES                                                   | ±--- | ±---                     | APPROVED BY<br>FPACHER   | DATE<br>2010/02/03 |                                                                            |                                                                                                                                  |                               |
|                                                                                                         |                                                       | 2 PLACES                                                   | ±--- | ±.01                     | molex MOLEX INCORPORATED |                    |                                                                            |                                                                                                                                  |                               |
|                                                                                                         |                                                       | 1 PLACE                                                    | ±0.3 | ±---                     |                          |                    |                                                                            | MATERIAL NO.<br>SEE TABLE SHEET 2                                                                                                | DOCUMENT NO.<br>SD-120066-020 |
|                                                                                                         |                                                       | ANGULAR ± --- °                                            |      |                          |                          |                    |                                                                            |                                                                                                                                  |                               |
|                                                                                                         |                                                       | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |      |                          | SIZE<br>A3               |                    |                                                                            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                               |
| 1                                                                                                       | REV                                                   |                                                            |      |                          |                          |                    |                                                                            |                                                                                                                                  |                               |

F

F

E

E

D

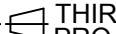
D

| POL | MATERIAL NUMBER | ENGINEERING NUMBER | FINISHED LENGTH                     |
|-----|-----------------|--------------------|-------------------------------------|
| 5   | 1200661033      | 885030K03M006      | .6M +44.5 -0 [1.97' +1.75" -0]      |
| 5   | 1200661034      | 885030K03M010      | 1.0M +55.6 -0 [3.27' +2.19" -0]     |
| 5   | 1200661035      | 885030K03M020      | 2.0M +88.9 -0 [6.56' +3.50" -0]     |
| 5   | 1200661036      | 885030K03M030      | 3.0M +88.9 -0 [9.84' +3.50" -0]     |
| 5   | 1200661037      | 885030K03M040      | 4.0M +165.1 -0 [13.12' +6.50" -0]   |
| 5   | 1200661038      | 885030K03M050      | 5.0M +165.1 -0 [16.40' +6.50" -0]   |
| 5   | 1200661039      | 885030K03M060      | 6.0M +165.1 -0 [19.69' +6.50" -0]   |
| 5   | 1200661040      | 885030K03M070      | 7.0M +165.1 -0 [22.96' +6.50" -0]   |
| 5   | 1200661041      | 885030K03M080      | 8.0M +317.5 -0 [26.25' +12.50' -0]  |
| 5   | 1200661042      | 885030K03M090      | 9.0M +317.5 -0 [29.43' +12.50' -0]  |
| 5   | 1200661043      | 885030K03M100      | 10.0M +317.5 -0 [32.81' +12.50' -0] |
| 5   | 1200661044      | 885030K03M150      | 15.0M +622.3 -0 [49.21' +24.50" -0] |

| POL | MATERIAL NUMBER | ENGINEERING NUMBER | FINISHED LENGTH                      |
|-----|-----------------|--------------------|--------------------------------------|
| 4   | 1200660878      | 884030K03M003      | 0.3M +44.5 -0 [0.99' +1.75" -0]      |
| 4   | 1200660880      | 884030K03M006      | 0.6M +44.5 -0 [1.97' +1.75" -0]      |
| 4   | 1200660881      | 884030K03M010      | 1.0M +55.6 -0 [3.27' +2.19" -0]      |
| 4   | 1200660882      | 884030K03M015      | 1.5M +55.6 -0 [4.91' +2.19" -0]      |
| 4   | 1200660883      | 884030K03M020      | 2.0M +88.9 -0 [6.56' +3.50" -0]      |
| 4   | 1200660887      | 884030K03M030      | 3.0M +88.9 -0 [9.84' +3.50" -0]      |
| 4   | 1200660891      | 884030K03M040      | 4.0M +165.1 -0 [13.12' +6.50" -0]    |
| 4   | 1200660895      | 884030K03M050      | 5.0M +165.1 -0 [16.40' +6.50" -0]    |
| 4   | 1200660898      | 884030K03M060      | 6.0M +165.1 -0 [19.69' +6.50" -0]    |
| 4   | 1200660899      | 884030K03M070      | 7.0M +165.1 -0 [22.96' +6.50" -0]    |
| 4   | 1200660900      | 884030K03M080      | 8.0M +317.5 -0 [26.25' +12.50' -0]   |
| 4   | 1200660901      | 884030K03M090      | 9.0M +317.5 -0 [29.43' +12.50' -0]   |
| 4   | 1200660902      | 884030K03M100      | 10.0M +317.5 -0 [32.81' +12.50' -0]  |
| 4   | 1200660903      | 884030K03M110      | 11.0M +317.5 -0 [36.08' +12.50' -0]  |
| 4   | 1200660904      | 884030K03M120      | 12.0M +317.5 -0 [39.37' +12.50' -0]  |
| 4   | 1200660905      | 884030K03M140      | 14.0M +317.5 -0 [45.91' +12.50' -0]  |
| 4   | 1200660906      | 884030K03M150      | 15.0M +622.3 -0 [49.21' +24.50" -0]  |
| 4   | 1200660907      | 884030K03M160      | 16.0M +622.3 -0 [52.48' +24.50" -0]  |
| 4   | 1200660908      | 884030K03M170      | 17.0M +622.3 -0 [55.75' +24.50" -0]  |
| 4   | 1200660909      | 884030K03M200      | 20.0M +622.3 -0 [65.62' +24.50" -0]  |
| 4   | 1200660885      | 884030K03M250      | 25.0M +622.3 -0 [82.02' +24.50" -0]  |
| 4   | 1200660886      | 884030K03M270      | 27.0M +622.3 -0 [88.56' +24.50" -0]  |
| 4   | 1200660888      | 884030K03M320      | 32.0M +622.3 -0 [104.97' +24.50" -0] |
| 4   | 1200660889      | 884030K03M350      | 35.0M +622.3 -0 [114.83' +24.50" -0] |
| 4   | 1200660890      | 884030K03M370      | 37.0M +622.3 -0 [121.37' +24.50" -0] |
| 4   | 1200660893      | 884030K03M430      | 43.0M +622.3 -0 [141.06' +24.50" -0] |
| 4   | 1200660894      | 884030K03M450      | 45.0M +622.3 -0 [147.60' +24.50" -0] |
| 4   | 1200660896      | 884030K03M550      | 55.0M +622.3 -0 [180.41' +24.50" -0] |
| 4   | 1200660897      | 884030K03M580      | 58.0M +622.3 -0 [190.22' +24.50" -0] |

A

A

|                                                                                                        |                  |     |                                                      |                                                            |      |      |                                        |  |                                                                                                                               |                        |                                                                                                              |  |
|--------------------------------------------------------------------------------------------------------|------------------|-----|------------------------------------------------------|------------------------------------------------------------|------|------|----------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|--|
| DESCRIPTION<br>EC NO: WU2010-0317<br>DRWN: LSTEMMLE 2010/02/01<br>CHKD: NS<br>APPR: FPACHER 2010/02/03 | DESCRIPTION<br>1 | REV | QUALITY SYMBOLS<br><div>▽ = 0</div> <div>▽ = 0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |      |      | DIMENSION STYLE<br>IN/MM               |  | SCALE<br>1:1                                                                                                                  | DESIGN UNITS<br>METRIC |  THIRD ANGLE PROJECTION |  |
|                                                                                                        |                  |     |                                                      |                                                            | mm   | INCH | DRAWN BY DATE<br>LSTEMMLE 2010/02/01   |  | MICRO-CHANGE CORDSET<br>3/4/5 P. FE STR/ MA STR<br>18/3-5 YELLOW TPE CABLE                                                    |                        |                                                                                                              |  |
|                                                                                                        |                  |     |                                                      | 4 PLACES                                                   | ±--- | ±--- | CHECKED BY DATE<br>RE 2010/02/02       |  |                                                                                                                               |                        |                                                                                                              |  |
|                                                                                                        |                  |     |                                                      | 3 PLACES                                                   | ±--- | ±--- | APPROVED BY DATE<br>FPACHER 2010/02/03 |  |                                                                                                                               |                        |                                                                                                              |  |
|                                                                                                        |                  |     |                                                      | 2 PLACES                                                   | ±--- | ±.01 | MATERIAL NO.<br>SEE TABLE              |  | DOCUMENT NO.<br>SD-120066-020                                                                                                 |                        | SHEET NO.<br>1 OF 1                                                                                          |  |
|                                                                                                        |                  |     |                                                      | 1 PLACE                                                    | ±0.3 | ±--- |                                        |  |                                                                                                                               |                        |                                                                                                              |  |
|                                                                                                        |                  |     |                                                      | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |      |      | ANGULAR ± --- °                        |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                                                                                                              |  |

## 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