CABLE LENGTH TOLERANCES
>.3M [1FT]: +19mm-0 [ +.75in-0]
.3 - .9M [1 - 3FT]: +44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]: +55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT: +88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]: +165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]: +317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]: +622.3mm-0 [+24.50in-0]
OVER 30M [100FT] +2% OF FINISHED LENGTH

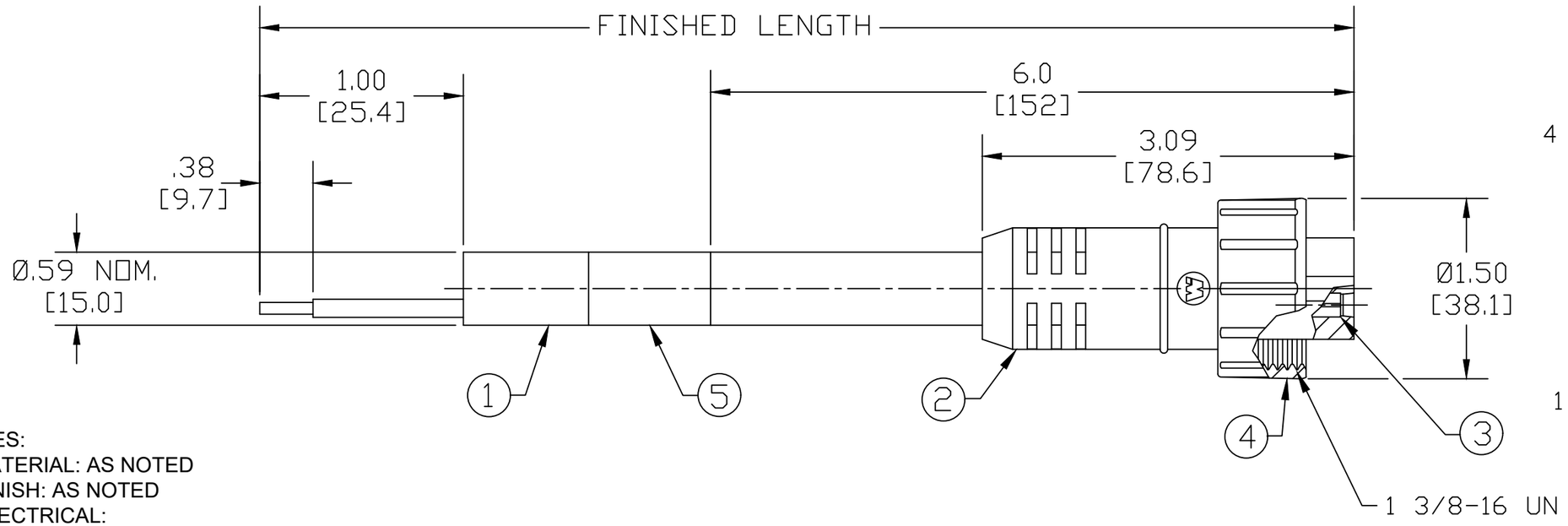
# PART NUMBER LEGEND

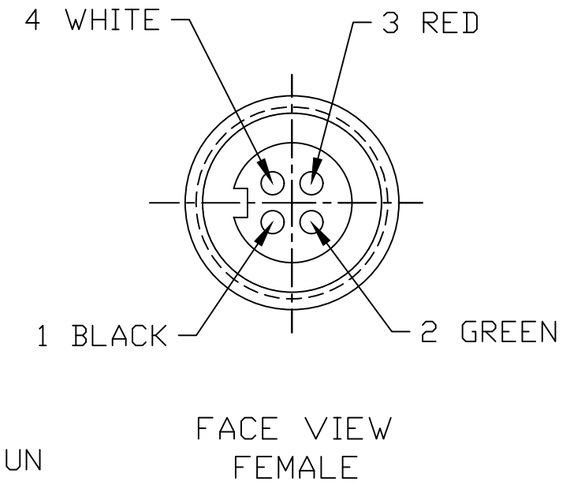
604000C05F150

FINISHED LENGTH:
F010= 1 FOOT
F100= 10 FEET
M005= 0.5 METER
M010= 1 METER
M100= 10 METER

| MATERIAL NO. | ENGINEERING NO. | FINISHED LENGTH |
|---|---|---|
| 1300000073 | 32637 | 3.0 FT [0.9M] |
| 1300000074 | 32638 | 6.0 FT. [1.8M] |
| 1300000076 | 32639 | 12.0 FT. [3.7M] |
| 1300000189 | 604000C05F150 | 15.0 FT. [4.6M] |

REF. FOR 2 & 3P ASSY'S SEE SD-130000-004




NOTES:
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
   VOLTAGE: 600V AC/DC
   CURRENT:15A
4. TEMP RATING: -25°C TO +90°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: AS NOTED
7. ALL DIMS ARE FOR REFERENCE UNLESS TOLERENCED OR NOTED OTHERWISE

| ITEM | COMPONENT | MATERIAL | FINISH |
|---|---|---|---|
| 5 | WRAP LABEL | VINYL | BLACK/YELLOW |
| 4 | COUPLING NUT | THERMOPLASTIC | BLACK |
| 3 | CONTACT SOCKET | COPPER ALLOY | UN-PLATED |
| 2 | OVERMOLD | RUBBER | YELLOW |
| 1 | CABLE-14 AWG SOOW | CPE JACKET | YELLOW |

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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS: FA=0, FF=0, FP=0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM | SCALE: 1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ±---- | ±---- |
| 3 PLACES | ±---- | ±---- |
| 2 PLACES | ±---- | ±0.01 |
| 1 PLACE | ±0.3 | ±---- |
| 0 PLACES | ±---- | ±---- |
| ANGULAR TOL ± 2.0 ° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBERS AS PER PCN#516986

EC NO: 831193
DRWN: SAMPRS 2025/08/05
CHK'D: GGA 2025/08/19
APPR: GGA 2025/08/19

INITIAL REVISION:
DRWN: RSTONE 2019/09/24
APPR: BWOODMAN 2019/10/09

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 130000 | MATERIAL NUMBER: SEE TABLE | CUSTOMER: GENERAL MARKET | SHEET NUMBER: 1 OF 1

molex

QUICK CHANGE CABLE ASSY
4P FEMALE, 14 AWG

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 1300000009 | PSD | 000 | A1 |

FORMAT: IN-ACAD-tb-prod-B
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DATE: 2019/06/12