

PART NUMBER LEGEND

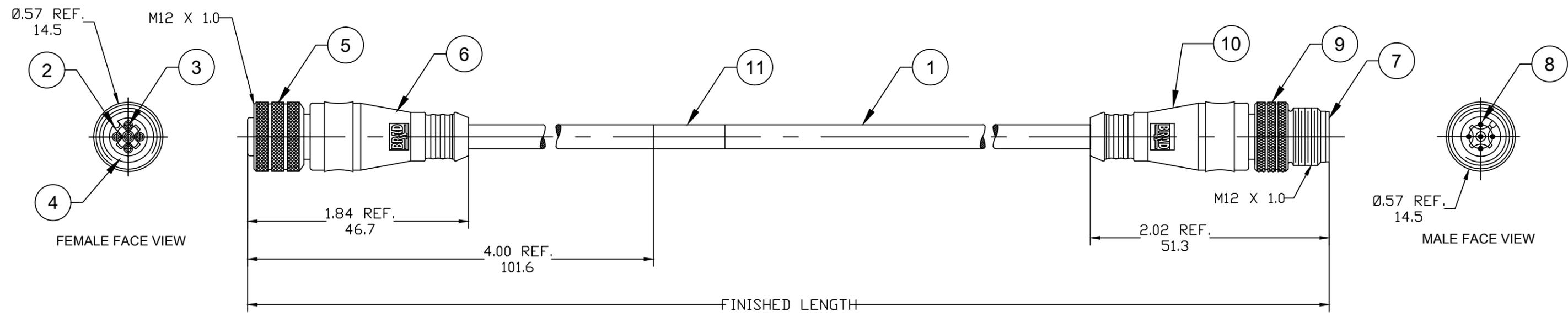
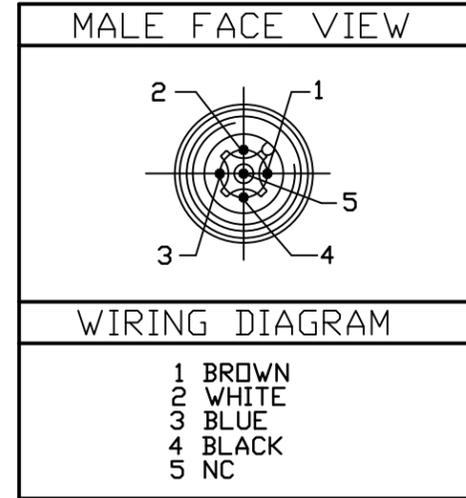
41201-M005

SERIES

FINISHED LENGTH:
M005= 0.5 METER
M010= 1 METER
100= 10 METER

NOTES:

1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
VOLTAGE: 250V
CURRENT: 4A
4. TEMP RATING: -20°TO +105°C
5. PROTECTION: IP67 (WHEN MATED)



| ITEM | DESCRIPTION | MATERIAL | FINISH |
|------|-----------------------|--------------|---------------|
| 11 | WRAP LABEL | VINYL | BLACK/YELLOW |
| 10 | OVERMOLD (MALE) | TPE | GRAY |
| 9 | COUPLING NUT (MALE) | BRASS | TEFLON/NICKEL |
| 8 | CONTACT PIN | COPPER ALLOY | GOLD PLATED |
| 7 | MALE INSERT | PUR | BLACK |
| 6 | OVERMOLD (FEMALE) | TPE | GRAY |
| 5 | COUPLING NUT (FEMALE) | BRASS | TEFLON/NICKEL |
| 4 | O-RING | VITON | RED |
| 3 | CONTACT SOCKET | COPPER ALLOY | GOLD PLATED |
| 2 | FEMALE INSERT | PUR | BLACK |
| 1 | CABLE, 22 AWG, 4 COND | TPE JACKET | MATTE BLACK |

RELEASED
EC NO: IPG2017-0018
DRWN: RSTONE 2016/07/07
CHKD: K COX
APPR: TWOLDEGE 2016/08/19

QUALITY SYMBOLS
▽=0
∇=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|----------|-------|-------|
| 4 PLACES | ±--- | ±--- |
| 3 PLACES | ±--- | ±--- |
| 2 PLACES | ±0.13 | ±0.01 |
| 1 PLACE | ±0.3 | ±--- |

ANGULAR ±2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY: RSTONE
DATE: 2016/07/07

CHECKED BY: K COX
DATE: ---

APPROVED BY: TWOLDEGE
DATE: 2016/08/19

MATERIAL NO.: -

SCALE: ---
DESIGN UNITS: INCH

THIRD ANGLE PROJECTION

TITLE
MICRO-CHANGE 4 POLE
MALE/FEMALE STR/STR
#22-4 TPE CABLE

MOLEX INCORPORATED

DOCUMENT NO.: SD-120066-062
SHEET NO.: 1 OF 1

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