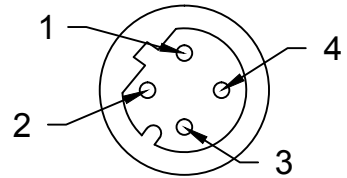
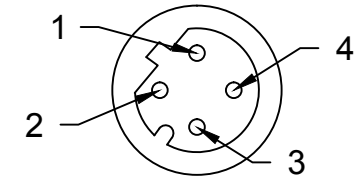


FRONT VIEW - MALE M12

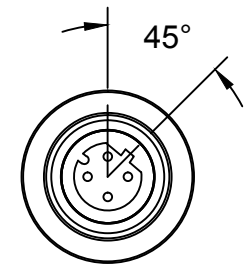
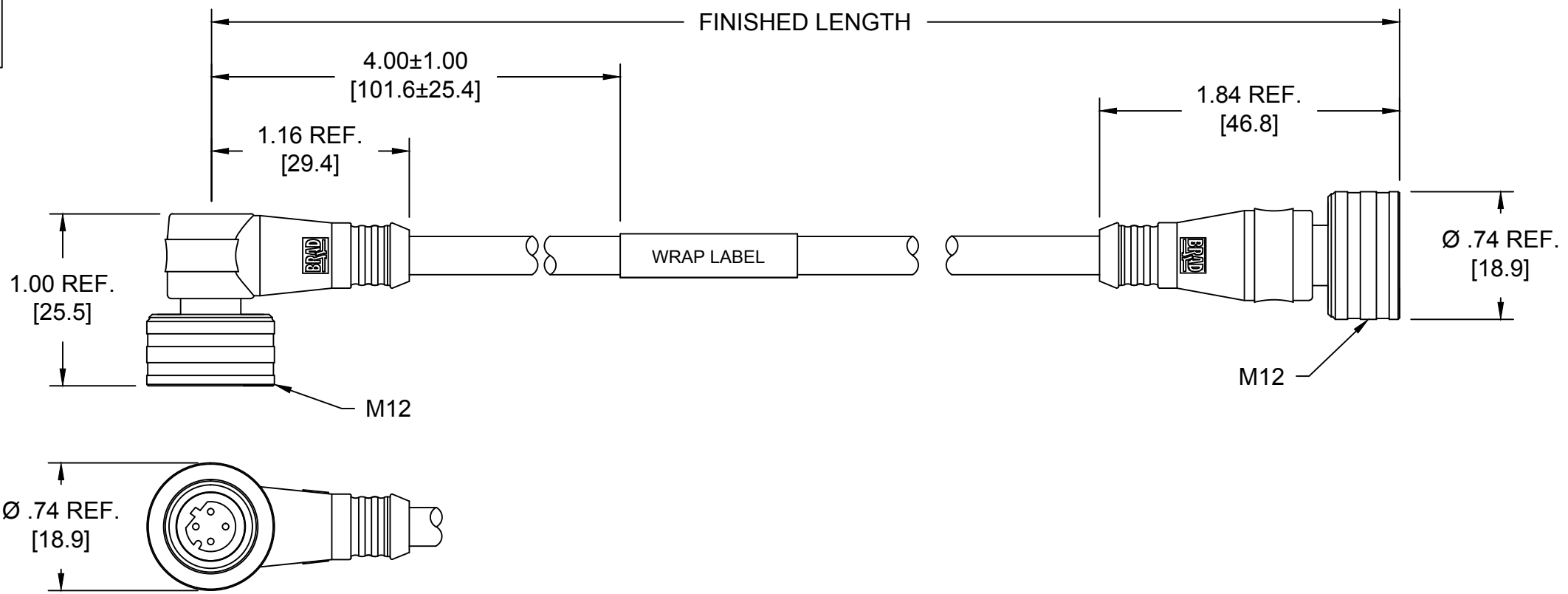


1-YELLOW
2-WHITE
3-ORANGE
4-BLUE

FRONT VIEW - MALE M12



1-YELLOW
2-WHITE
3-ORANGE
4-BLUE



NOTES:

MECHANICAL

M12 CONNECTOR
INSERT: BLACK PUR
CONTACT: GOLD/NICKEL OVER COPPER ALLOY
COUPLING NUT: NICKEL PLATED BRASS
MOLDED BODY: BLACK PUR

CABLE: 22 AWG 4 CONDUCTORS SHIELDED GREEN PUR JACKET
AGENCY LISTED: UL AND CSA
CABLE MARKING: X N X 2x2xAWG22/7-9H(ST) C11Y INDUSTRIAL ETHERNET
PROFINET TYP C E48408 cULus AWM STYLE 20236 AWM I/II A/B
80°C 30 V FT1

WRAP LABEL: MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE

ELECTRICAL

ACCORDING TO CAT5e
VOLTAGE RATING: 250V AC/DC
AMPERAGE: 4A

| | | | | | | | | | | | |
|--|--------------------|-------------------------------|---------------------------------------|------------|--------------------------|---|---|----------------------|------------------------|--|--|
| ADDED PART NO. TABLE EC NO: IPG2015-2010 DRWN: GGUSTAFS 2015/05/27 CHKD: BARDEN 2015/07/23 APPR: BWOODMAN 2014/08/02 | DESCRIPTION REV | QUALITY SYMBOLS ▽=0 ∇=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE IN/MM | | SCALE NTS | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | | |
| | | | mm | INCH | DRAWN BY | DATE | M12 ULOCK CABLE ASSY 4P M/MP ST/90 D-CODE 2X2X22AWG GREEN PUR | | | | |
| | | 4 PLACES | ±--- | ±--- | BARDEN | 2013/12/06 | | | | | |
| | | | mm | INCH | CHECKED BY | DATE | MOLEX INCORPORATED | | | | |
| 3 PLACES | ±--- | ±.005 | TWOLDEGE | 2014/04/09 | | | | | | | |
| | mm | INCH | APPROVED BY | DATE | SEE TABLE | | DOCUMENT NO. SD-120108-071 | | SHEET NO. 1 OF 2 | | |
| 2 PLACES | ±0.13 | ±.010 | JFMURPHY | 2014/08/02 | | | | | | | |
| | mm | INCH | MATERIAL NO. | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | |
| 1 PLACE | ±0.25 | ±.020 | SIZE B | | | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | | | | | | | | |

10 9 8 7 6 5 4 3 2 1

F

| MATERAIL NO. | ENGINEERING NO. |
|--------------|-----------------|
| 1201088234 | EWWA06211M020 |
| 1201088235 | EWWA06211M050 |
| 1201088236 | EWWA06211M100 |
| 1201088237 | EWWA06211M150 |
| 1201088238 | EWWA06211M200 |
| 1201088239 | EWWA06211M300 |
| 1201088240 | EWWA06211M400 |
| 1201088241 | EWWA06211M600 |
| 1201088242 | EWWA06211M800 |
| 1201088243 | EWWA06211T100 |

E

EWWA06211M020

CABLE TYPE
22/4AWG
PUR GREEN

CABLE LENGTH
010----1 Meter
100----10 Meters

D

C

B

A

| | | | | | | | | | |
|--|--|---------------------------------------|---------------------|-------------------|---|----------------------|--------------|------------------------|--|
| ADDED PART NO. TABLE EC NO: IPG2015-2010 DRWN: GGUSTAFS 2015/05/27 CHKD: BARDEN 2015/07/23 APPR: BWOODMAN 2014/08/02 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | ▽=0 | mm | INCH | IN/MM | | NTS | INCH | M12 ULOCK CABLE ASSY | |
| | ∇=0 | 4 PLACES ±--- | ±--- | DRAWN BY DATE | | TITLE | | 4P M/MP ST/90 D-CODE | |
| | | 3 PLACES ±--- | ±.005 | BARDEN 2013/12/06 | | M12 ULOCK CABLE ASSY | | 2X2X22AWG GREEN PUR | |
| | | 2 PLACES ±0.13 | ±.010 | CHECKED BY DATE | | MOLEX INCORPORATED | | SD-120108-071 | |
| | 1 PLACE ±0.25 | ±.020 | APPROVED BY DATE | | DOCUMENT NO. | | SHEET NO. | | |
| | ANGULAR ±1/2° | | JFMURPHY 2014/08/02 | | SEE TABLE | | 2 OF 2 | | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | MATERIAL NO. | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |
| B | REV | | | SIZE | | | | | |
| | | | | B | | | | | |

10 9 8 7 6 5 4 3 2 1

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