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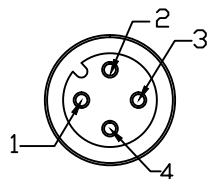
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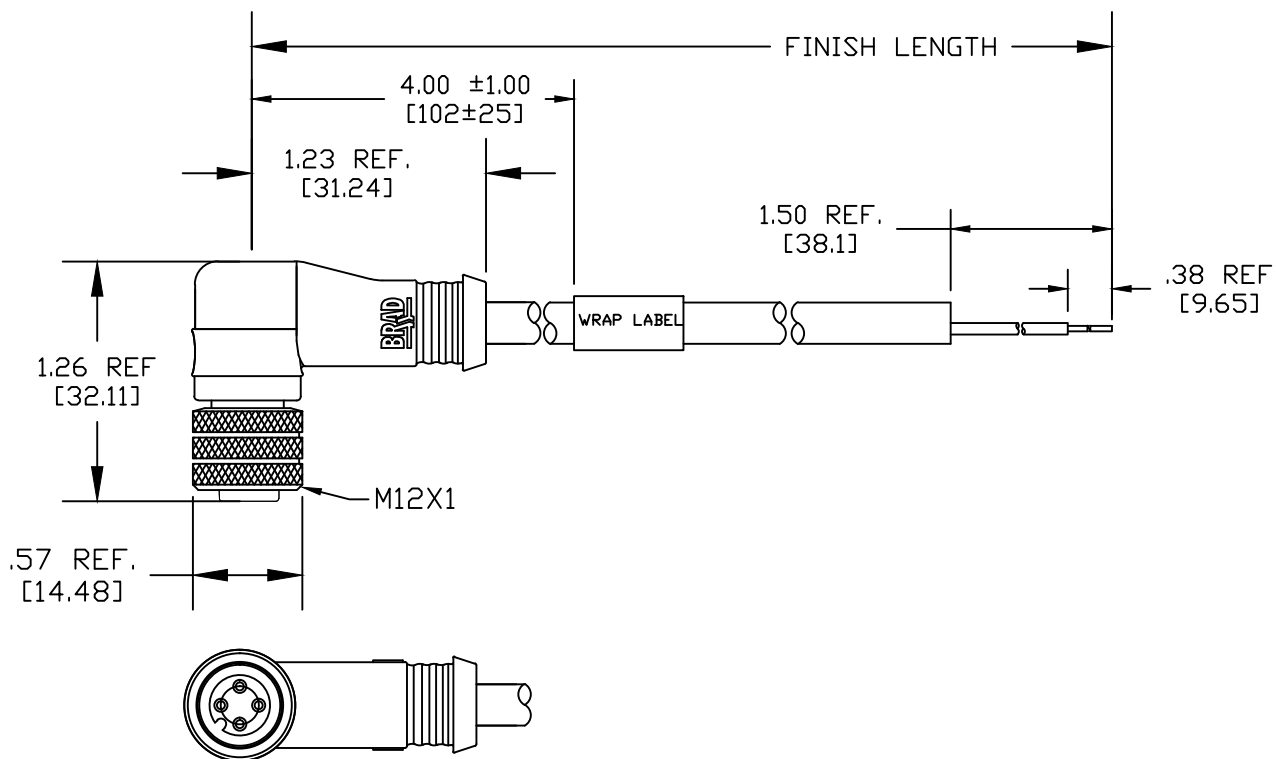
2

1

FEMALE INSERT
FRONT VIEW



- 1 BROWN
- 2 WHITE
- 3 BLUE
- 4 BLACK



MECHANICAL
 CONTACT : GOLD/NICKEL OVER COPPER ALLOY
 INSERT : BLACK PUR
 O-RING: RED VITON
 COUPLING NUT: TEFLON COAT OVER NICKEL PLATED BRASS
 MOLDED BODY: GRAY PVC
 CABLE: 20 AWG 4 CONDUCTORS LIGHT GRAY PVC JACKET
 CABLE MARKING: KRL-45/CM KURAMD E200151-K (UL) CM
 OR CL3 4C20AWG 75C AWM 2464 80C 300V VW-1...C(UL)
 CM 4C20AWG 75C AWM I A/B 80C 300V FT1
 1-BROWN 2-WHITE 3-BLUE 4-BLACK ** LF
 WRAP LABEL: MYLAR WHITE WITH BLACK LETTERS

ELECTRICAL
 VOLTAGE RATING: 250V AC/DC
 AMPERAGE: 4A

ENVIRONMENTAL
 PROTECTION: IP67 PER IEC 60529
 IP68 PER SPEC PS-120001-001
 OPERATION TEMP: 0°C~75°C

804001J11M020

Wire type
 20/4C AWG light
 Gray PVC

cable length
 M020----2 Meter
 M100----10 Meter

| | | | | | | | | |
|--|-----------------------------------|---------------------------------------|-------|--|---|----------------------|---|--|
| RELEASE EC NO: WEU2012-0002 DRWN: TWOLDEGE 2011/07/19 CHKD: VOU APPR: JFMURPHY 2012/04/17 REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | $\nabla=0$ $\sphericalangle=0$ | mm | INCH | IN/MM | 1:1 | INCH | TITLE MICRO CHANGE ASSEMBLY 4-POLE FEMALE 90D 20/4 AWG LIGHT GRAY PVC MOLEX INCORPORATED DOCUMENT NO. SD-120001-006 SHEET NO. 1 OF 1 | |
| | | 4 PLACES | ±--- | ±--- | DRAWN BY DATE | TWOOLDEGE 2011/07/19 | | |
| | | 3 PLACES | ±--- | ±.005 | CHECKED BY DATE | VOU --- | | |
| | 2 PLACES | ±0.13 | ±.010 | APPROVED BY DATE | JFMURPHY 2012/04/17 | | | |
| | 1 PLACE | ±.25 | ±.020 | MATERIAL NO. | | | | |
| | | ANGULAR ±1/2° | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | |
| A | | | | SIZE | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |

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