

6

5

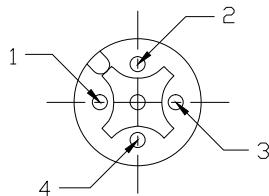
4

3

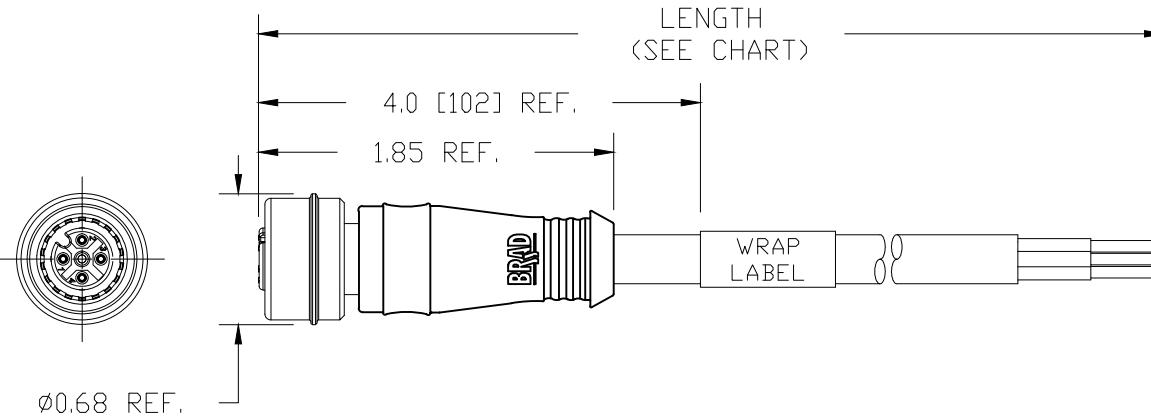
2

1

## FRONT VIEW - FEMALE INSERT



1 - RED  
2 - RED/WHITE  
3 - RED/BLACK  
4 - GREEN



## NOTES:

## MATERIALS:

CONTACTS: COPPER ALLOY, GOLD/NICKEL PLATING  
CONTACT CARRIER: NYLON, BLACK  
MOLDED BODY: PVC, YELLOW  
COUPLER: 316 STAINLESS STEEL  
INTERFACE O-RING: EPDM

## ELECTRICAL:

CURRENT RATING: 4AMP MAX  
VOLTAGE RATING: 250V

## MECHANICAL:

TEMPERATURE: -20° TO 80°C  
INGRESS PROTECTION: IP69K

## CABLE SPECIFICATIONS:

CABLE JACKET: PVC, YELLOW  
CONDUCTORS: #18/4, PVC

## CUSTOMER PRODUCTION APPROVAL

APPROVED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

MUST BE SIGNED AND RETURNED BEFORE  
PRODUCTION WILL BEGIN.

RESTRICTED SALES DRAWING

CORRECT COLOR CODE  
EC NO: WEU2010-0539  
DRAWN: LHARTMAN 5/7/10  
CHKD: TWOLDEGE 2010/03/29  
APPR: JFMURPHY 2010/03/29  
REV: B

QUALITY SYMBOLS  
▼ = 0  
△ = 0

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

mm INCH

4 PLACES ±--- ±---

3 PLACES ±--- ±.005

2 PLACES ±--- ±.010

1 PLACE ±--- ±.020

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE

MUST REMAIN  
WITHIN DIMENSIONSDIMENSION STYLE  
INCH ONLYSCALE  
2:1DESIGN UNITS  
INCHTHIRD ANGLE  
PROJECTIONDRAWN BY DATE  
LHARTMAN 2010/03/16

CHECKED BY DATE

TWOLDEGE 2010/03/17

APPROVED BY DATE

JFMURPHY 2010/03/29

MATERIAL NO.

SEE TABLE

DOCUMENT NO.

SD-120079-044

SIZE A

TITLE  
MICRO CHANGE ULTRA LOCK  
4-POLE FEMALE STRAIGHT  
#18/4 YELLOW PVC CABLE

MOLEX INCORPORATED

SHEET NO.  
1 OF 1THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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