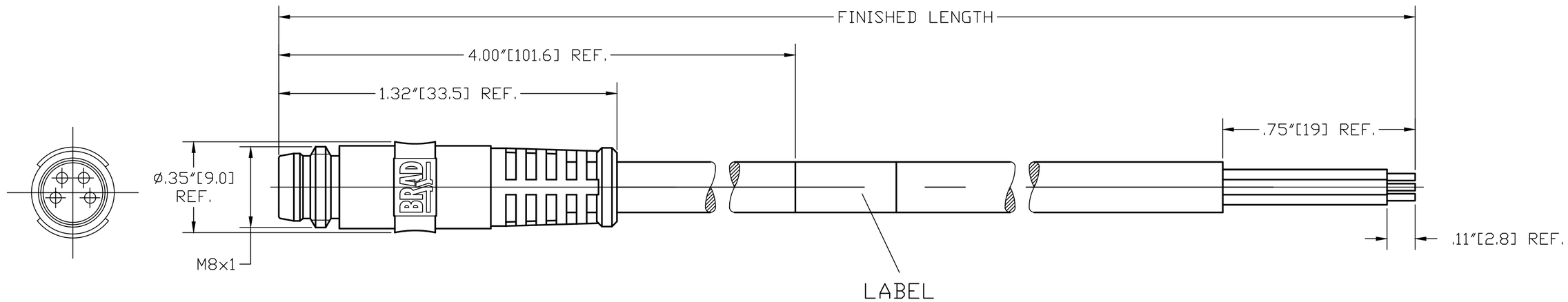
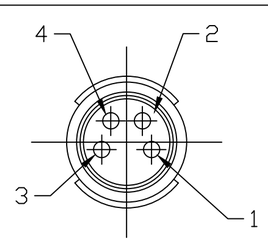
MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
120088-8120	504006E02M020	6.56′ +3.50″ -0 [2.0M +88.9mm -0]



504006E02M020

- Wire type: 4x .25mm² Black PVC
- cable length: M020----2 Meter; M100----10 Meter

MALE INSERT FRONT VIEW



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

CONTACT:	GOLD/NICKEL OVER COPPER ALLOY
INSERT:	PUR, BLACK
MOLDED BODY:	TPU, NATURAL
VOLTAGE RATING:	60 VAC/75 VDC
AMPERAGE RATING:	3 AMPS
PROTECTION:	IP67
OPERATING TEMPERATURE:	-20°C TO 80°C

1	BROWN
2	WHITE
3	BLUE
4	BLACK

WIRING DIAGRAM

REV	DESCRIPTION
A	INITIAL RELEASE EC NO: IPG2014-0063 DRWN: EBRACKEN 2013/06/28 CH'KD: RSTONE ---- APPR: BWOODMAN 2013/08/16

QUALITY SYMBOL: ▼=0, (C)=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±.5°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: EBRACKEN DATE: 2013/06/18
CHECKED BY: RSTONE DATE: ----
APPROVED BY: BWOODMAN DATE: 2013/08/16

TITLE: NANO-CHANGE ASSEMBLY 4 POLE MM ST PVC .25

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-120088-037
SHEET NO.: 1 0F 1
SIZE: C

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