

FACE VIEW-FEMALE	FACE VIEW-MALE
1 BLACK 2 GREEN 3 RED 4 WHITE	1 BLACK 2 GREEN 3 RED 4 WHITE

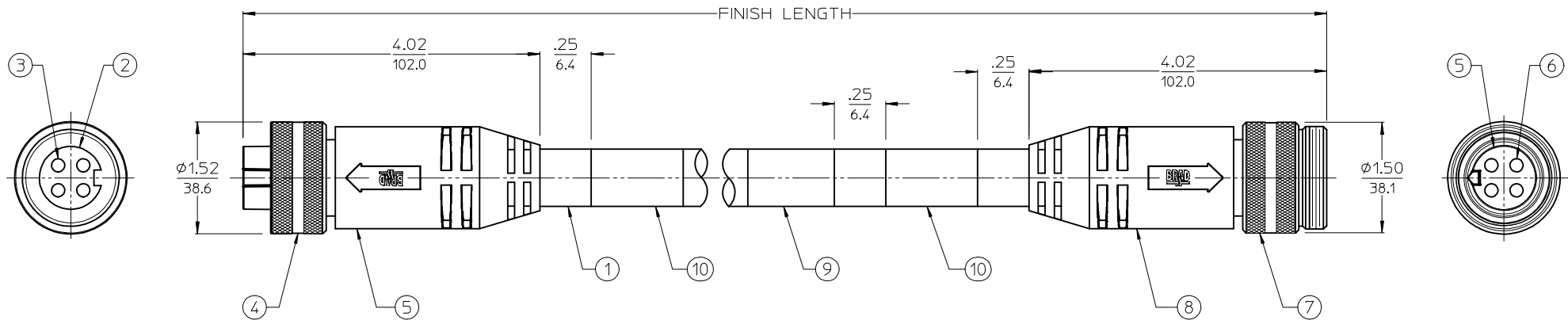
PART NUMBER LEGEND

CC4030A70M010G

CABLE TYPE
10/4 PVC GRAY ST00W

OVERMOLD COLOR:
BLANK = GRAY
G = BLACK

FINISHED LENGTH:
M005= 0.5 METER
M010= 1 METER
M100= 10 METER



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 600V
CURRENT RATING: 25 AMPS
4. PROTECTION: IP67 (WHEN MATED)
5. TEMP RANGE: -20°C TO +105°C
6. COUPLING THREAD: 1 3/8-16
7. DIMS SHOWN ARE FOR REFERENCE ONLY
UNLESS OTHERWISE NOTED

10	WARNING LABEL	VINYL	BLACK/ORANGE
9	PRODUCT LABEL	VINYL	BLACK/YELLOW
8	OVERMOLDS	PVC	SEE P/N LEGEND
7	MALE COUPLING	ALUMINUM	CLEAR ANNOIDIZED
6	CONTACT PIN	Cu ALLOY	GOLD PLATED
5	MALE INSERT, 4P	PVC	BLACK
4	FEMALE COUPLING	ALUMINUM	CLEAR ANNOIDIZED
3	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	FEMALE INSERT, 4C	PVC	BLACK
1	CABLE, #10/4 ST00W, HI-FLEX	PVC JACKET	GRAY/BLACK STRIPE
ITEM	DESCRIPTION	MATERIAL	FINISH

RELEASED
EC NO: IPG2017-0648
DRAWN BY: DRWNRSTONE 2017/01/04
CHKD BY: ZIELINSKI 2017/01/20
APPR: BWOODMAN 2017/01/18

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
0 PLACE ± --- ± ---
ANGULAR ± ---°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY: RSTONE 2017/01/04
CHECKED BY: M ZIELINSKI 2017/01/20
APPROVED BY: BWOODMAN 2017/01/18
MATERIAL NO. -
SIZE C

SCALE 1:1
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
QUICK CHANGE ASSEMBLY
MALE/FEMALE ST/ST
10 AWG, HI-FLEX
molex
DOCUMENT NO. SD-130064-021
SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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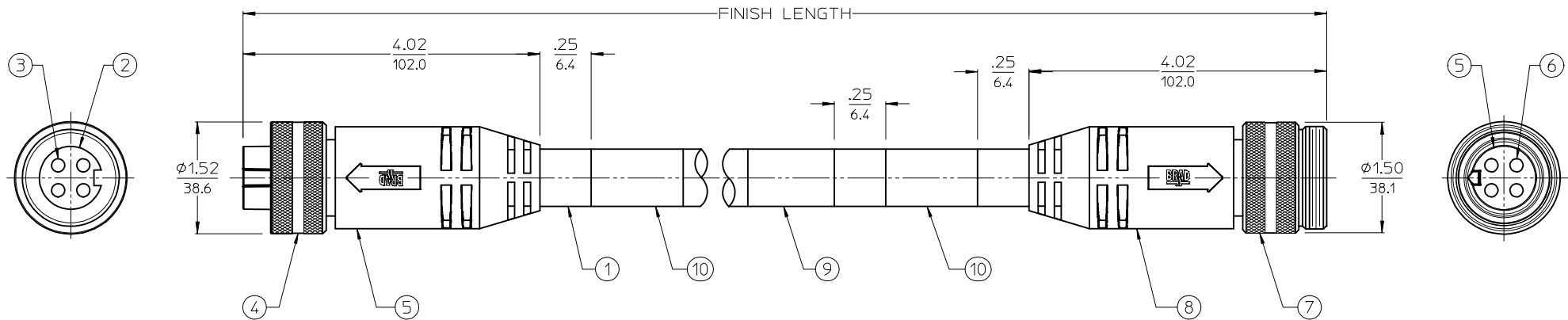
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Authorized Distributor

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