

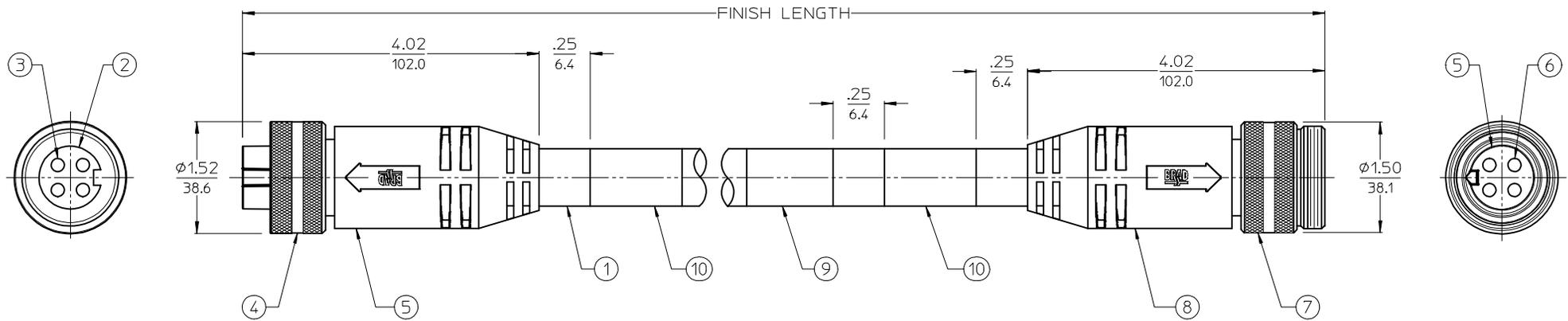
PART NUMBER LEGEND

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

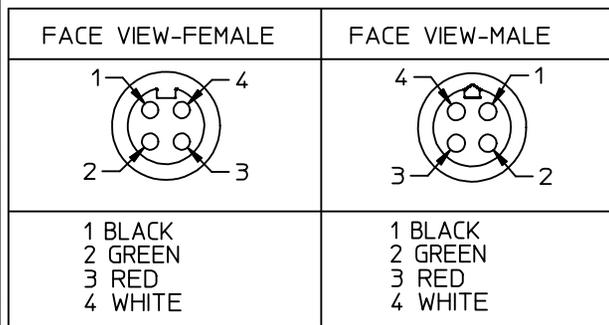


NOTES:

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 ANNOXIDIZED
6	CONTACT PIN	Cu ALLOY	GOLD PLATED
5	MALE INSERT, 4P	PVC	BLACK
4	FEMALE COUPLING	ALUMINUM	CLEAR ANNOXIDIZED
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: JGZ2017-0648 DRAWN BY: DRWINRSTONE 2017/01/04 CHKD BY: M ZIELINSKI 2017/01/20 APPR: BWOODMAN 2017/01/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																
		<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>2 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>1 PLACE</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>0 PLACE</td> <td>± .005</td> <td>± .0005</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± .005	± .0005	1 PLACE	± .005	± .0005	0 PLACE	± .005	± .0005	DRAWN BY: RSTONE DATE: 2017/01/04	TITLE: QUICK CHANGE ASSEMBLY MALE/FEMALE ST/ST 10 AWG, HI-FLEX
	mm	INCH																				
4 PLACES	± .005	± .0005																				
3 PLACES	± .005	± .0005																				
2 PLACES	± .005	± .0005																				
1 PLACE	± .005	± .0005																				
0 PLACE	± .005	± .0005																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY: BWOODMAN DATE: 2017/01/18	MATERIAL NO.:		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																						



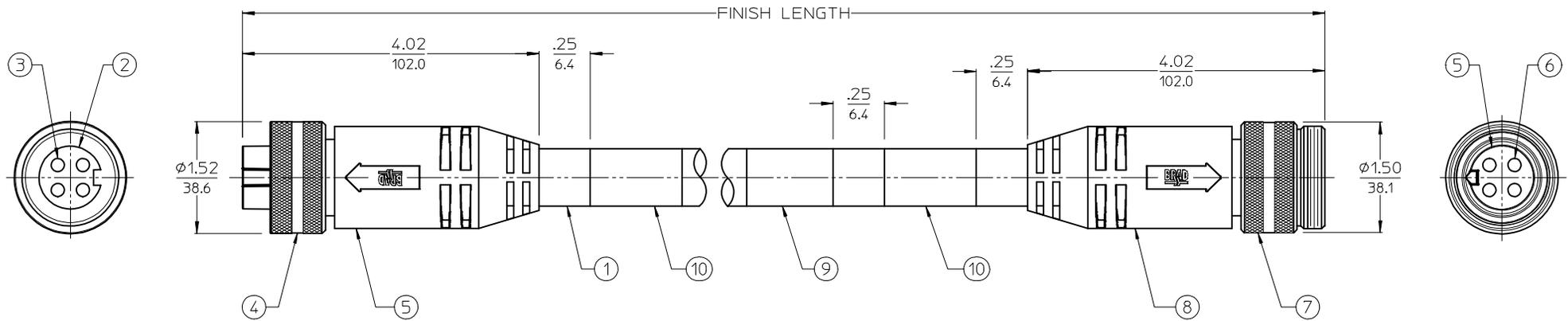
PART NUMBER LEGEND

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 ANNOXIDIZED
6	CONTACT PIN	Cu ALLOY	GOLD PLATED
5	MALE INSERT, 4P	PVC	BLACK
4	FEMALE COUPLING	ALUMINUM	CLEAR ANNOXIDIZED
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: JGZ2017-0648 DRAWN BY: DRWINRSTONE 2017/01/04 CHKD BY: M ZIELINSKI 2017/01/20 APPR: BWOODMAN 2017/01/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																
		<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>2 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>1 PLACE</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>0 PLACE</td> <td>± .005</td> <td>± .0005</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± .005	± .0005	1 PLACE	± .005	± .0005	0 PLACE	± .005	± .0005	DRAWN BY: RSTONE DATE: 2017/01/04	TITLE: QUICK CHANGE ASSEMBLY MALE/FEMALE ST/ST 10 AWG, HI-FLEX
	mm	INCH																				
4 PLACES	± .005	± .0005																				
3 PLACES	± .005	± .0005																				
2 PLACES	± .005	± .0005																				
1 PLACE	± .005	± .0005																				
0 PLACE	± .005	± .0005																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY: BWOODMAN DATE: 2017/01/18	MATERIAL NO.	DOCUMENT NO.	SHEET NO.																	
		-		SD-130064-021	1 OF 1																	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[1300640407](#)