

CABLE LENGTH TOLERANCES

>.3M [1FT]: +19mm-0 [+1.75in-0]

.3 - .9M [1 - 3FT]: +44.5mm-0 [+1.75in-0]

.9 - 1.8M [3 - 6FT]: +55.6mm-0 [+2.19in-0]

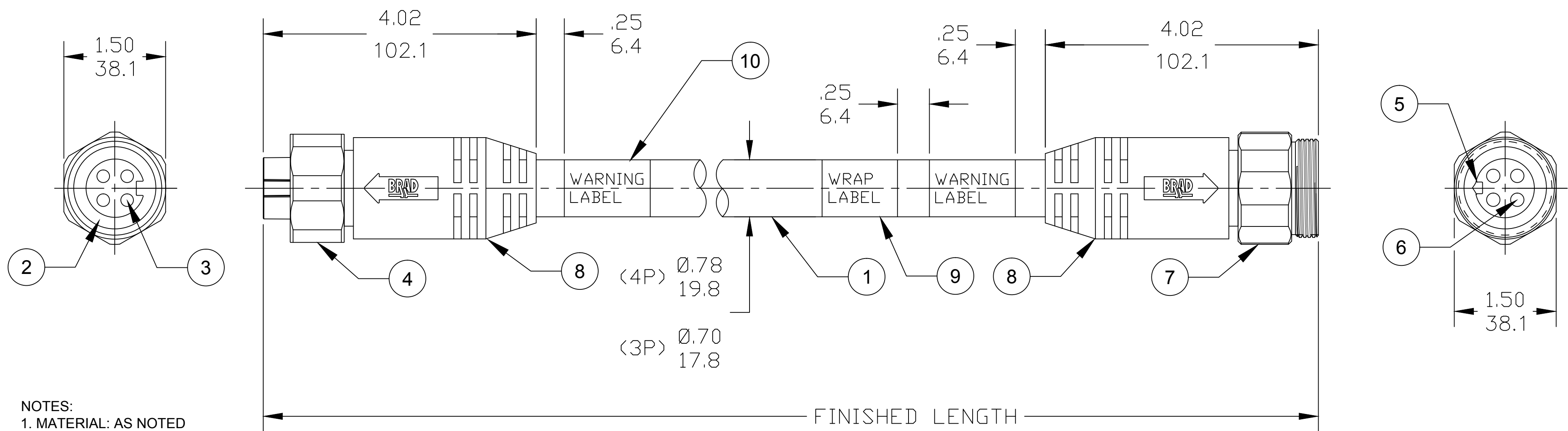
1.8 - 3.7M [6 - 12FT]: +88.9mm-0 [+3.50in-0]

3.7 - 7.3M [12 - 24FT]: +165.1mm-0 [+6.50in-0]

7.3-14.6M [24 - 48FT]: +317.5mm-0 [+12.50in-0]

14.6 - 30.5M [48-100FT]: +622.3mm-0 [+24.50in-0]

OVER 30M [100FT] +2% OF FINISHED LENGTH



- NOTES:**
- MATERIAL: AS NOTED
 - FINISH: AS NOTED
 - ELECTRICAL:
VOLTAGE: 3P: 630V PER IEC60664
4P: 500V PER IEC60664
600V PER UL2237
CURRENT: 32A
 - TEMP RATING: -20°TO +90°C
 - PROTECTION: IP67 (WHEN MATED)
 - COUPLING THREAD: 1 3/8-16UN
 - UL LISTED FILE: E258922
 - ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE

PART NUMBER LEGEND

CC4030A48M0108

POLES ———

SS COUPLINGS ———

CABLE TYPE ———
10 AWG PVC

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

CHART

PART NO.	ENGINEERING NO.	FINISHED LENGTH
1300640179	CC4030A48M0108	1.0M (3FT 3IN)
1300640197	CC4030A48M0308	3.0M (9FT 10IN)
1300642009	CC3030A48M0908	9.0M (29FT 6IN)

ITEM	DESCRIPTION	MATERIAL	FINISH
10	WARNING LABEL	VINYL	ORANGE/BLACK
9	WRAP LABEL	VINYL	BLACK/YELLOW
8	OVERMOLDS	PVC	GRAY
7	COUPLING, MALE	ST-STEEL	PASSIVATED
6	CONTACT PIN	COPPER ALLOY	GOLD PLATED
5	MALE INSERT	PVC	BLACK
4	COUPLING, FEMALE	ST-STEEL	PASSIVATED
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT	PVC	BLACK
1	CABLE, 10 AWG, 90°C, 600V	PVC JACKET	GRAY

EC NO: IFC2018-0167 DRWN: RSTONE 2017/09/13 CHKD: M ZIELIN APPR: BWOODMAN2017/10/04 REV A	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±---	DIMENSION STYLE IN/MM DRAWN BY DATE RSTONE 2017/09/13 CHECKED BY DATE M ZIELIN --- APPROVED BY DATE BWOODMAN 2017/10/04	SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART SIZE C	TITLE QUICK CHANGE FMAL/MALE STR/STR 10 AWG, 3 & 4 POLE, SS MOLEX INCORPORATED DOCUMENT NO. SD-130064-022 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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