

6

5

4

3

2

1

E

E

D

D

C

C

B

B

A

A

704006D02FXXX

POLES

2

3

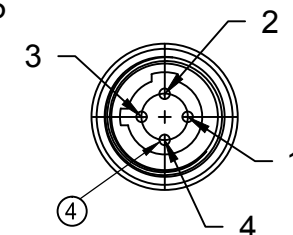
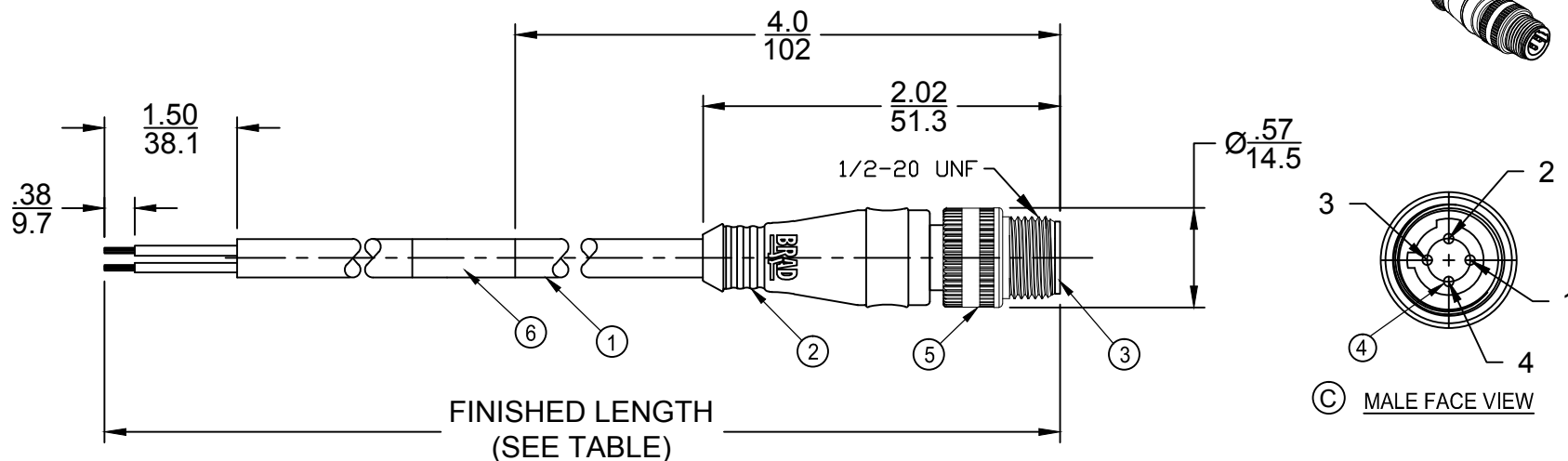
4

LENGTH

F010 - 1 FT

F050 - 5 FT

F100 - 10 FT

AUX VIEW
SCALE 1:2

C MALE FACE VIEW

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

WIRING DIAGRAM

C NOTES:

1. MATERIALS: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL DATA:
MAX. VOLTAGE: 250 VAC/VDC
MAX. CURRENT: 4 AMPS
4. ENVIRONMENTAL:
PROTECTION IP67 (WHEN MATED)
TEMPERATURE RANGE: -20°C TO 105°C
5. WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE
6. ASSEMBLY IS RoHS COMPLIANT
7. DIMS. ARE FOR REFERENCE UNLESS
NOTED OTHERWISE

6	LABEL	NYLON	BLACK/YELLOW
5	COUPLER	ZINC DIE CAST	BLACK E-COAT
4	PIN CONTACT	COPPER ALLOY	GOLD/NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	PVC	YELLOW
1	#22/4 CABLE W/BRAID SHIELD	PVC JACKET	YELLOW
ITEM	DESCRIPTION	MATERIAL	FINISH

CORRECTED PINOUT & NOTES EC NO: IPG2019-0062 8/8/18 DRWN: RSTONE CHK'D: C CHRAST 2018/08/10 APPR: BWOODMAN		QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY DATE		TITLE MICRO-CHANGE 4P MA ST DK SHLD PVC CABLE			
			4 PLACES	±---	±---	LHARTMAN 2009/07/17					
			3 PLACES	±---	±---	CHECKED BY DATE		MOLEX INCORPORATED			
			2 PLACES	±---	±---	BWOODMAN 2009/07/29					
			1 PLACE	±---	±---	APPROVED BY DATE					
ANGULAR ±---°		---		---		DOCUMENT NO.		SHEET NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE CHART		SD-120072-006		1 OF 1			
C	REV				SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					